

RECORD OF PROCEEDINGS

OF THE

BOARD OF TRUSTEES

OF THE

OHIO STATE UNIVERSITY

COLUMBUS

July 1, 1922, to June 30, 1923

THE OHIO STATE UNIVERSITY

WILLIAM OXLEY THOMPSON
President

BOARD OF TRUSTEES

	Date of Original Appointment	Term Expires
C. F. KETTERING, Dayton.....	Mar. 21, 1917	May 13, 1923
LAWRENCE E. LAYBOURNE, Springfield..	May 14, 1921	May 13, 1924
O. E. BRADFUTE, Xenia.....	Aug. 21, 1905	May 13, 1925
T. C. MENDENHALL, Ravenna.....	June 16, 1919	May 13, 1926
B. F. MCCANN, Dayton.....	May 13, 1913	May 13, 1927
EGBERT H. MACK, Sandusky.....	Dec. 12, 1922	May 13, 1928
JOHN KAISER, Marietta.....	Feb. 25, 1915	May 13, 1929

CARL E. STEEB
Secretary of the Board

JULIUS F. STONE
Treasurer of the Board

Proceedings of the Board of Trustees The Ohio State University

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, July 11, 1922.

The Board of Trustees met at the University at 11:00 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, O. E. Bradfute, J. F. Cunningham, L. E. Laybourne, B. F. McCann.

* * * * *

The President presented the following report for the consideration of the Board of Trustees:

July 5, 1922.

Board of Trustees,
Ohio State University.

Gentlemen—I submit the following report with recommendations, for your consideration and action at the meeting to be held July 11, 1922:

The proposals submitted involve a somewhat more radical and different action from that taken by the Trustees June 19. I am willing to assume the responsibility for the recommendations on three accounts: ✓

1. I have failed so far, through personal interviews with both sides, to find that the action of June 19 gives promise of being practicable and workable.

2. I am persuaded that the proposal I am making will be more acceptable to the Homeopathic profession than any other proposal or than the action already taken.

3. Assuming that the merger is not practicable, then the sooner the University is through with it, the better. The more completely the work is now done, the fewer will be the troubles and vexations for the future.

Supplementary to the action taken by the Board of Trustees at the meeting held June 19, 1922, I therefore recommend:

First, that the two chairs in Homeopathic Medicine as recommended in the majority report be abolished, effective August 15, 1922.

Second, that the principal sums of money received from all sources be returned to the donors, without interest, said money to be paid from the interest on the endowment fund.

Third, that the transfer of the hospital, and all appliances and materials that go with it, be made effective August 15, 1922.

Fourth, that the radium now in the possession of the College of Homeopathic Medicine be returned to Mr. Chas. F. Kettering or to such person or persons as may be designated.

Fifth, that all research papers, drawings and the like, that may be construed practically as personal belongings, although technically the property of the University, but of no special importance to other than the original investigator, be assigned and transferred to the appropriate professor in the College of Homeopathic Medicine.

Sixth, that duplicate records be authorized for the hospital, so that there may remain with the hospital the original records of all cases and, at the same time, a duplicate be provided, for use of the faculty which had original jurisdiction.

Seventh, that the Homeopathic Library be kept intact and transferred to such persons or organization as may later be determined upon.

Eighth, that special provision be made for Dr. Wm. A. Humphrey on account of his injury.

Ninth, that a suitable leave of absence with salary be provided for, in the case of such members of the faculty as would ordinarily be entitled to it, under the usual custom of the University.

In view of the above considerations, I have assumed the executive authority of deferring the transfer of the hospital, as contemplated by the action of June 19, until July 11.

Yours very truly,
(Signed) W. O. THOMPSON, *President.*

Upon motion, the above recommendations as made by the President were approved and adopted.

Upon motion, the President was directed to present to the Board at a future meeting his recommendations in the matter of salaries to be paid during the coming year to the former members of the instructional staff of the College of Homeopathic Medicine. The President was further directed to submit recommendations to the Board covering the return of equipment or gifts made to the College of Homeopathic Medicine by the friends of Homeopathy.

The President presented the proposed budget for the College of Medicine and the Hospital for the coming year which was approved with the exception that the budget adopted this day shall carry no increases in salaries. The President was directed to submit at a later meeting his recommendations as to increase of salaries for the instructional staff of the College of Medicine.

The President announced for the information of the Trustees the fact of the existence of the Allen Hoskins Memorial Foundation. This fund was started by Mr. S. A. Hoskins, the father, and friends. The foundation is to consist of a loan fund for foreign students.

The President presented a resolution adopted by the Columbus Rationalist Society concerning the Rural Pastor's School now in ses-

sion at the University. On motion, this resolution was ordered received and filed.

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On motion, the action of the President granting the use of certain rooms for the Summer School for Pastors was approved.

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The Secretary presented the following communication from the Secretary of the Ohio State University Association, which was ordered filed:

June 30, 1922.

Mr. Carl Steeb, Secretary
The Board of Trustees.

My dear Mr. Steeb—May I ask you, as Secretary of the Board of Trustees to transmit to that Board the following resolution which was unanimously adopted by the Ohio State University Association in its annual business meeting on the Campus on the afternoon of June 10, 1922.

RESOLUTION

"Inasmuch as Pomerene Hall, comprising a women's union and gymnasium, will be ready for occupancy next autumn, *Resolved*, that we the members of the Alumni Association at the meeting of June 10, 1922, respectfully recommend to the President and Board of Trustees the complete separation of the Physical Education for Women from that for the Men and that a woman director of undoubted qualifications be placed at the head of the former to build up a Department such as will fit the young women of the University for the duties of life that await them."

Sincerely yours,

(Signed) J. L. MORRILL,
Alumni Secretary.

* * * * *
The Secretary presented the following report of the Board of Visitors of the Ohio State University Association, which was ordered filed:

1. The Board of Visitors of the Alumni Association wishes to express the hope that the majority report of the Committee on Medical Schools of the Trustees will be adopted by the Board of Trustees in the near future. The Board of Visitors believes that a suitable fusion of the two schools will result in one of the most important educational advances made by the University in recent years.

The Board of Visitors learns with great pleasure that plans for a hospital and a medical science building have been prepared for the University Medical School and that both will be erected in the near future. This construction will greatly aid in the proper development of a strong University Medical School.

2. The Board wishes to reaffirm its minute of last year on the vital importance of the appointment of a men's councillor.

3. The Board also wishes to reaffirm its minute of last year disapproving of the use of student instructors in the freshman classes.

4. Whereas the State Reorganization law takes from the Board of Trustees of the Ohio State University the power to plan, contract

for, construct and repair its own buildings, and vests this power in the State Highway Commission, therefore we recommend:

(1) That the Alumni Association favor the adoption of an amendment to that law to the effect that nothing in the section defining the duties of the State Highway Department shall apply to the educational institutions having Boards of Trustees, and

(2) That the President of the Alumni Association appoint a committee of four members to co-operate with similar committees from the Boards of Trustees and the faculties of this and other universities in the state to secure the adoption of such amendment.

5. Resolved that the Trustees of the University be asked to consider the establishment of night courses of University grade for those graduates who may wish to continue their University studies or for teachers and others who wish special instruction in University subjects.

6. It was moved that the continuation of the One-eighth Mill Tax to support the necessary building construction to take care of the normal University growth be urged.

7. *Resolved*, That the Board of Visitors requests the Trustees that the forest on the northeast corner of the University grounds back of Ohio Field be permanently preserved.

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Upon motion, the Department of Physical Education was divided into two departments: Physical Education for Men and, second, Physical Education for Women, effective at once.

Upon motion, it was agreed that the permanent personnel in the Department of Physical Education shall be re-elected for the next year at the present salaries, and the President was directed to prepare for the approval of the Board revised budgets for the two departments.

* * * * *

The President presented the following contract between the State Board of Vocational Education and the Ohio State University which was approved and the President and Secretary were directed to sign the same on behalf of the Board of Trustees:

CONTRACT BETWEEN THE STATE BOARD OF VOCATIONAL EDUCATION THE OHIO STATE UNIVERSITY

In consideration of the fact that the State Board of Vocational Education hereby agrees to reimburse the University in the amounts and for the purposes stated in the tentative budgets herewith, the Ohio State University agrees to conduct in the College of Agriculture a course for the training of teachers in vocational agriculture and a course for the training of teachers in vocational home economics in accordance with the State Plan adopted by the State Board of Vocational Education for the year 1922-1923.

These courses for the training of teachers in vocational agriculture and in vocational home economics will be kept up to the standards demanded by the State Plan and will be subject to the general supervision of the State Board of Education.

Reimbursements in amounts not to exceed those stated in the budgets herewith will be made by the State Board of Education upon receipt of the affidavit from the Secretary of the Board of Trustees

of the Ohio State University as to the actual expenditures for that month.

Budget for Teacher-Training in Agriculture

Salaries.....	\$19,050.00
Travel in Training Schools.....	400.00
Travel.....	1,250.00
Clerical and Stenographic.....	960.00
Office Supplies.....	300.00
Postage and Communication.....	150.00
Printing and Miscellaneous.....	200.00
Total.....	\$22,310.00

Signed in behalf of the State Board of Education

(Signed) VERNON M. RIEGLE,
President and Executive Officer.

Signed in behalf of the Ohio State University,

(Signed) W. O. THOMPSON,
President.

(Signed) CARL E. STEEB,
Secretary of the Board of Trustees.

* * * * *

The President presented the following budgets for the Vocational Work in Agricultural Education and the Vocational Work in Home Economics, which were approved and adopted:

Agricultural Education

W. F. Stewart—Professor.....	\$ 1,500.00
(in addition to amount in general budget)	
H. W. Nisonger—Assistant Professor.....	3,000.00
H. W. Nisonger—Automobile allowance.....	400.00
H. G. Kenestrick—Assistant Professor.....	2,400.00
W. F. Bruce—Instructor (Hamilton Township)....	2,600.00
A. C. Kennedy—Instructor (Worthington).....	2,500.00
J. B. McClelland—Instructor (Grove City).....	2,350.00
E. O. Bolender—Instructor (Hilliards).....	2,350.00
C. F. Christian—Instructor (Canal Winchester)...	2,350.00
Stenographer.....	960.00
Total Salaries.....	\$20,410.00
Travel (Upon approved bills).....	1,250.00
Office Supplies.....	300.00
Postage and Communication.....	150.00
Printing and Miscellaneous.....	200.00
Total Budget.....	\$22,310.00

Home Economics

Mrs. Maud G. Adams—Professor.....	\$ 1,800.00
(in addition to amount in general budget)	
Henrietta Gromme—Assistant Professor.....	2,500.00
Clara Bancroft—Instructor (North High).....	2,000.00
Almeda Jones—Instructor (North High).....	1,900.00
Hazel Huston—Instructor (Reynoldsburg).....	1,900.00
Ida Patterson (Instructor (Canal Winchester)....	2,100.00
Marie Kuglen—Stenographer.....	1,080.00
Total Salaries.....	\$13,280.00
Travel (Upon approved bills).....	600.00
Office Supplies and Postage.....	100.00
Printing and Miscellaneous.....	100.00
Rent of Practice House, Etc.....	2,000.00
Total Budget.....	\$16,080.00

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Upon the recommendation of the President, the following distribution of funds for the Engineering Experiment Station was made:

Project No. 02—	For Postage and Office Supplies July 1, 1922 to July 1, 1923.....	\$ 200.00
Project No. 03—	Clerical Work in Office of Director, July 1, 1922 to July 1, 1923.....	120.00
Project No. 29—	"Economic Use of Coal in Different Types of Boiler Furnaces," by Professor F. W. Marquis. Additional Appropriation.....	2,500.00
NEW PROJECTS—		
Project No. 30—	"Heat Conductivity and Heat Transfer of Different Refractories," by Professor A. W. Watts.....	400.00
	At the present time in the field of ceramics there is considerable controversy regarding the relative heat conductivity values of different refractories and the data now available and bearing on the subject is very contradictory and unsatisfactory. Therefore if definite values can be established by Professor Watts the investigation will prove of considerable value to the ceramic industries.	
Project No. 31—	"The Washing of Ohio Coals," by Professor W. A. Mueller.....	200.00
	This project will be another branch in the same field of work being investigated by Professors Demorest and Marquis.	

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Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>College of Agriculture</i>				
H. E. Erdman	Asst. Professor, Rural Economics	July 1, 1922	\$4,000.00	\$4,000.00
C. E. Wilson	Teamster, Animal Husbandry	July 1, 1922	960.00	960.00
James R. Shepperd	Fertility Plot Asst. Soils	July 1, 1922	1,080.00	1,080.00
<i>College of Arts, Philosophy, and Science</i>				
Paul Selby	Asst. in English	July 1, 1922	500.00	500.00
George Hibbitt	Instructor in English	July 1, 1922	1,500.00	1,500.00
H. H. Shively	Instructor in English	July 1, 1922	1,800.00	1,800.00
Fred Harrold	Instructor in English	July 1, 1922	1,500.00	1,500.00
Paul Schoedinger	Instructor in English	July 1, 1922	800.00	800.00
<i>College of Education</i>				
Samuel W. Brown	Professor, School Adm.	July 1, 1922		
C. E. Erfmeyer	Instructor in Educ.	Sept. 1, 1922	2,700.00	2,250.00
N. S. Maddox	Assistant, Prin. & Prac. of Educ.	July 1, 1922	1,000.00	1,000.00
H. G. Hullfish	Assist. Psychology	July 1, 1922	750.00	750.00
<i>College of Engineering</i>				
F. C. Brown	Instructor, Civil Engineering	July 1, 1922	2,000.00	2,000.00
<i>Graduate School</i>				
Josephine I. Wuebben	Scholar Operation and Maintenance	July 1, 1922	300.00	300.00
Paul Davis	Painter	July 1, 1922	960.00	960.00

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule.

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
M. F. Morgan	Specialist in Soils and Crops	July 1, 1922	2,600.00	
To be paid from Smith-Lever funds in Project No. 3H.				
<i>College of Agriculture</i>				
Lonzo Bloomer	Teamster, An. Husb.	July 1, 1922	960.00	960.00
Howard T. Laws	Laborer, An. Husb.	July 1, 1922	1,140.00	Budget
Sylvester Humphrey	Grad. Asst., Botany	July 1, 1922	500.00	Budget
Mary Adelia Hart	Student Asst., Botany	July 1, 1922	300.00	Budget
Lois Lampe	Asst., Botany for 3 quarters beginning with autumn quarter	July 1, 1922	1,200.00	
Elbert Stephenson	Fertility Plot Asst., Soils	July 1, 1922	1,080.00	1,080.00
Charles G. McBride	Asst. Professor Rural Econ.	July 1, 1922	3,300.00	3,300.00
<i>College of Arts, Philosophy, and Science</i>				
John L. LaMonte	Student Assistant, Political Science	Summer Quarter	50.00	50.00
William L. Huske	Asst. in English	July 1, 1922	500.00	500.00
Josephine I. Wuebben	Asst. in English	July 1, 1922	500.00	500.00
John Merrill Weed	Instr. in English	July 1, 1922	1,800.00	Budget
Edward F. Harden	Instr. in English	July 1, 1922	1,800.00	Budget
James Fullington	Instr. in English	July 1, 1922	1,800.00	Budget
Henry C. Kohler	Instr. in English part time	July 1, 1922	800.00	800.00
Robert Kane	Instr., English ½ time	July 1, 1922	800.00	800.00
Harlan Hatcher	Instr., English ½ time	July 1, 1922	800.00	800.00
Mary Beal Housel	Instr., English ½ time	July 1, 1922	800.00	800.00
Kenneth C. Randall	Instr., English ½ time	July 1, 1922	800.00	800.00
<i>College of Commerce and Journalism</i>				
Charles H. Vaughn	Editor, Lantern	Summer Quarter	75.00	75.00
John P. Dorsey	Bus. Mgr., Lantern	Summer Quarter	75.00	75.00
Harold C. Casterton	Asst., Accounting	Summer Quarter	335.00	335.00
Harold Huling	Instr., Accounting	Oct. 1, 1922	2,200.00	2,200.00
Ralph H. Richards	Asst., Business Organization	July 1, 1922	1,200.00	1,200.00
Robert C. Mason	Asst., Business Organization	July 1, 1922	600.00	600.00
Cary W. Bowers	Asst., Business Organization	July 1, 1922	600.00	600.00
Russell E. Lyons	Asst., Business Organization	July 1, 1922	900.00	900.00

The following positions in Business Organization are to be cancelled.

	Instructor	\$2,165.00	
	Assistant	900.00	
	Reader	300.00	
<i>College of Education</i>			
Fred C. Slager	Graduate Assist., School Adminmr.	Summer Quarter	200.00 200.00
N. S. Maddox	Instructor in Educ.	Sept. 1, 1922	2,500.00 2,083.84
H. G. Hullfish	Teaching Asst., Prin. of Educ.	July 1, 1922	1,000.00 1,000.00
M. A. Durea	Asst., Psychology	July 1, 1922	750.00 750.00
Glen T. Howe	Graduate Assistant, School Admr.	July 1, 1922	500.00 Budget

Name	Title	Date Effective	Annual Rate	Appropriation
<i>College of Engineering</i>				
R. A. Hoyt	Student Weather Observer, Astron.	July 1, 1922 to Oct. 1	360.00	90.00
J. M. Montz	Instr., Civil Engr.	Oct. 1, 1922	2,000.00	2,000.00
Thomas Decker	Shop Helper, Industrial Arts	July 1, 1922	960.00	Budget
Carl Linxweiler	Assistant, Electrical Engr.	July 1, 1922	1,000.00	Budget
<i>Stenographic and Clerical</i>				
Dorothy Lyford	Stenographer Electrical Engr.	July 1, 1922	960.00	960.00
Wanda Rittenhouse	Stenographer Educational Res.	July 1, 1922	900.00	900.00
Lucille E. Braun	Stenog. College of Medicine	July 1, 1922	900.00	900.00
Burdena Norviel	Clerk, Stores Rotary	July 1, 1922	900.00	Rotary
Helen McCleary	Clerk, Homeop. Hospital	July 1, 1922	960.00	Budget
<i>Operation and Maintenance</i>				
F. Dersam	Painter's Helper	July 1, 1922	960.00	960.00
Dennis Anderson	Plumber	July 1, 1922	1,800.00	Budget
Charles Blesch	Carpenter	July 1, 1922	1,740.00	Budget
<i>Stores and Receiving</i>				
Thaddeus P. Sieg	Pharmacist, State Street Dispensary	July 1, 1922	1,400.00	Rotary
Frank D. Brill	Assist. Pharmacist Lab. Sup. Store	July 1, 1922	1,400.00	Rotary
R. B. Leonard	Glass Blower, Lab. Supply Store	July 1, 1922	1,800.00	Rotary

Upon the recommendation of the President, the following amendments to the budget were made, effective July 1, 1922:

Name	Title	Annual Rate	Appropriation
Judson Solomon	Swine Herdsman	\$1,200 to \$1,260	\$ 60.00
Mrs. Mabel Vesper	Stenographer, College of Engineering	960 to 1,080	
Henry Wilson	Increase to be paid from Assistant to Instructor, English	Engineering Experiment Station funds 500 to 1,500	1,000.00

Upon the recommendation of the President, William S. Hendrix, Professor of Romance Languages, was granted leave of absence with full salary for the Fall Quarter, 1922.

Upon the recommendation of the President, George R. Havens, Professor of Romance Languages, was granted leave of absence with full salary for the Winter Quarter.

The following budget for the Department of Vocational and Commercial Education, College of Education, was adopted:

D. F. McDonald—Professor.....	\$4,400.00
Sylvia Sichs—Assistant Professor.....	3,000.00
Helen Ramsdell—Instructor.....	2,500.00
L. A. Flagler—Assistant Professor.....	3,600.00
Mrs. Hedwig R. Keller—Secretary.....	1,300.00
Instructor.....	3,000.00
R. W. Jenkins—Instructor.....	2,500.00
Effective September 1, 1922, for 10 months	
Part-time Assistants.....	4290.00
Printing, Supplies, Communication	500.00
Traveling.....	1,300.00
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	\$26,390.00

Upon the recommendation of the President, the following Dentistry budget for office force was adopted:

Katharine L. Pugh—Executive Clerk (Sec. Dean)	\$1,400.00
Allie F. Harness—Clerk Dental Clinic	1,000.00
Sue Merrill—Janitress	600.00
	<hr/>
	\$ 3,000.00

Upon the recommendation of the President, the following schedule of fees for the Department of Home Economics was adopted:

Home Economics 401 (Textiles and Clothing)	\$5.00
Home Economics 402 (Textiles and Clothing)	5.00
Home Economics 403 (Dress)	1.00
Home Economics 411 (Foods)	5.00
Home Economics 412 (Foods)	5.00
Home Economics 413 (Advanced Foods)	5.00
Home Economics 501 (Advanced Dress)	1.00
Home Economics 512 (House Furnishing)	1.00
Home Economics 611 (Nutrition)	5.00
Home Economics 612 (Advanced Nutrition)	5.00

Upon the recommendation of the President, Professor C. A. Dye was authorized to attend the annual meetings of the American Pharmaceutical Association, to be held in Cleveland, August 14 to 19, the University to pay Pullman and railroad fare only.

Upon the recommendation of the President, an amount not to exceed \$75 was authorized for the purchase of the portrait of Emerson McMillin, now in the possession of Mrs. Silas Martin, and a frame for the same.

Upon the recommendation of the President, \$1000 was appropriated for the publication of The Ohio Newspaper for the coming year.

Upon the recommendation of the President, the matter of appropriation of \$100 for the distribution of the Horticultural Annual for 1922 to selected high schools was referred, with favorable suggestion, to the Committee on Appropriations.

Upon the recommendation of the President, the usual appropriation of \$700 and \$500 was made for the Y. M. C. A. and the Y. W. C. A., respectively, for the current year.

Upon the recommendation of the President, the supporting membership in the American School of Classical Studies at Athens, Greece, in amount of \$500 per annum, was authorized and approved.

The President was directed to appoint a committee to investigate the proposal to erect and maintain a central shop somewhere on the campus; the purpose of the shop being to better organize the work now in the hands of departmental mechanics.

Upon the recommendation of the President, the following revision of the budget for the Department of Architecture and the office of the University Architect was made:

J. N. Bradford—Professor of Architecture	\$1,300.00	
C. St. John Chubb—Professor of Architecture	4,800.00	\$1,000.00
Herbert Baumer—Professor of Architecture	4,000.00	4,000.00
W. C. Ronan—Asst. Prof., Architecture	3,200.00	500.00
George Fraser—Asst. Prof., Architecture	2,000.00	
F. H. Haskett—Instructor	2,750.00	

UNIVERSITY ARCHITECT

	Present	Proposed	Increase
Jos. N. Bradford—University Architect.....	\$3,700.00	\$3,700.00	
H. F. Reichard—Chief Draftsman.....	2,880.00	3,000.00	\$ 120.00
C. F. Mayer—Draftsman.....	2,500.00	2,600.00	100.00
H. E. Letson—Draftsman.....	1,800.00	2,000.00	200.00
A. J. Friday—Draftsman.....	1,500.00	1,680.00	180.00
M. L. Abbott—Draftsman.....	1,500.00	1,680.00	180.00
M. L. Church—Draftsman.....	1,500.00	1,680.00	180.00
A. H. Mickey—Supt. of Construction.....	2,500.00	2,600.00	100.00
			<u>\$1,060.00</u>

Upon the recommendation of the President, duplicate diploma was granted to Maurice Fahnstock Smith, B.Arch.E., 1918, satisfactory evidence having been presented that the original diploma was destroyed.

Upon the recommendation of the President, the following rotary budget for the Department of Journalism was adopted:

Sue K. Brown—Feeder and Binder.....	\$1,162.00
Chas. H. Davis—Compositor.....	2,184.00
R. W. Hodgson—Compositor.....	2,288.00
Chas. D. Kalb—Compositor.....	2,184.00
George Maggiore—Compositor.....	2,184.00
W. R. Stephens—Compositor.....	2,184.00
G. F. Rodocker—Pressman.....	2,080.00
Wm. J. Munroe—Pressman.....	1,820.00
Clara L. Baker—Clerk and Bookkeeper.....	1,200.00
Clyde T. Hodgson—Apprentice.....	624.00

To be adjusted in accordance with rules as to apprenticeship.

Upon motion, the President was requested to represent the University at a conference to be held by representatives of state supported institutions to consider matters of mutual interest in regard to the renewal of mill tax levy for buildings and questions pertaining to annual budgets.

Upon motion of Mr. Laybourne, it was ordered that all unencumbered balances remaining on the books June 30, 1922, be cancelled, it being understood that this order does not include gifts or Rotary funds.

The following resolution offered by Mr. Laybourne was unanimously adopted:

Resolved, That the interest on the Endowment and all other income of the University for the fiscal year ending June 30, 1922, not otherwise appropriated be and the same are hereby appropriated for its support and maintenance.

The Secretary presented a communication from the Protestant Hospital requesting information concerning the cancellation of early contracts between the Protestant Hospital Association and the Medical College. This matter was referred to Mr. Laybourne to consult with the officers of the Protestant Hospital Association and report back his findings to the Board of Trustees.

The President was directed to prepare a plan of organization for the operation of the Women's Union in Pomerene Hall and to place such organization in operation.

The Secretary reported that, in accordance with instructions received from the Board of Trustees, he had secured a price of one thousand dollars on lot No. 42, Peach Point Subdivision, South Bass Island, for a site for the Lake Laboratory. Upon motion, it was agreed to purchase said lot and the Secretary was directed to request the Director of Highways and Public Works to complete the purchase, the same to be paid from the interest on the Endowment fund.

Upon motion, the Board of Trustees expressed its approval of the principle of the separation of state educational institutions controlled by Boards of Trustees in the State reorganization bill.

The plans, specifications and estimates as prepared by the University Architect for the Administration Building, the Medical Science Building, and the Commerce and Journalism Building were approved and the Secretary was directed to present the same to the Director of Highways and Public Works for his approval, and if so approved, then to advertise for bids in accordance with the law.

Thereupon, the Board adjourned to meet August 8, 9:00 a. m., at Sandusky, Ohio, for the purpose of inspecting the Lake Laboratory and determining upon the proposed building to be erected upon the site purchased.

Attest:

CARL E. STEEB,
Secretary

JOHN KAISER,
Chairman

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, July 19, 1922.

The Board of Trustees met at the University at 1:30 p. m., pursuant to the call of the Chairman.

Present: John Kaiser, Chairman; T. C. Mendenhall, O. E. Bradfute, J. F. Cunningham, L. E. Laybourne, B. F. McCann.

Upon recommendation of the President, the resignation of E. W. Balduf as Secretary of the College of Arts, Philosophy, and Science, was accepted effective July 31, 1922.

Mr. Bradfute moved that the vote taken by the Board of Trustees at the meeting of July 11, whereby the Department of Physical Education was divided into two Departments, be reconsidered. This motion was carried.

Upon motion, it was agreed that this matter be laid on the table until the next meeting.

The President presented the following budget for the Department of Physical Education and the College of Medicine, which, upon his recommendation, was adopted:

COLLEGE OF MEDICINE

Name	Title	Recommended by President	
COLLEGE OF MEDICINE			
Administration			
Eugene F. McCampbell	Dean	\$6,000.00	
Charles E. Findlay	Secretary to Dean	2,000.00	\$ 8,000.00
Anatomy			
Francis L. Landacre	Professor and Head of Dept.	5,250.00	
Edward C. Buck	Assistant Professor	3,000.00	
Rollo C. Baker	Assistant Professor	2,750.00	
R. A. Knouff	Assistant Professor	2,750.00	
Clarence I. Britt	Assistant	1,500.00	
Dorothy Searles	Assistant	1,200.00	
Thomas Evans	Technician	1,100.00	
Howard J. Smith	Student Assistant	300.00	
Lyle Leonard	Student Assistant	300.00	
	Student Assistant	150.00	
	Student Assistant	300.00	18,600.00
Bacteriology			
Charles B. Morrey	Professor and Head of Dept.	4,000.00	
William A. Starin	Professor (on leave)	1,150.00	
Vera McCoy Masters	Assistant Professor	2,000.00	
Fred Speer	Instructor	2,000.00	
R. F. Jukes	Assistant Instructor	1,600.00	
Robert A. Moore	Assistant	1,200.00	
Howard I. Lowry	Laboratory Assistant	600.00	
George W. Bond	Assistant	1,200.00	
Robert A. Moore	Assistant (Summer Quarter)	120.00	18,870.00
Medicine			
John H. F. Upham	Professor and Head of Dept.	2,000.00	
John D. Dunham	Assistant Professor	300.00	
Halbert B. Blakey	Assistant Professor	200.00	
Jacob J. Coons	Assistant Professor	300.00	
Charles J. Shepard	Assistant Professor	300.00	
Elmer G. Horton	Assistant Professor	500.00	
Elijah J. Gordon	Asst. Prof. and Director of Dispensaries	2,400.00	
Solomon A. Hatfield	Asst. Prof. and Resident Physician, St. Francis Hospital	3,750.00	
William Pritchard	Instructor	200.00	
Joseph W. Leist	Instructor	1,500.00	
Raymond A. Ramsey	Instructor	400.00	
J. W. Sheetz	Instructor	300.00	
Frank C. Wagenhals	Instructor	500.00	
Samuel D. Edelman	Assistant	300.00	
E. F. Peinert	Assistant	200.00	
Harry A. Minthorn	Assistant	200.00	
Herbert V. Weihrauch	Assistant	200.00	
George O. Hoskins	Assistant	200.00	
John P. Farson	Assistant	200.00	13,950.00
Obstetrics			
Andrews Rogers	Professor and Head of Dept.	1,250.00	
G. Wayne Brehm	Instructor	300.00	
Walter Duffee	Instructor	600.00	
Roy E. Krigbaum	Assistant	700.00	
Herman Koerper	Instructor	300.00	3,150.00
Ophthalmology and Oto-Laryngology			
John Edwin Brown	Professor Oto-Laryngology and Head of Department	300.00	
Andrew Timberman	Professor Ophthalmology	300.00	
George C. Schaeffer	Asst. Prof. Ophthalmology	400.00	
Hugh G. Beatty	Asst. Prof. Oto-Laryngology	400.00	
Andrew W. Prout	Asst. Prof. Oto-Laryngology	400.00	
Arthur M. Hauer	Asst. Prof. Oto-Laryngology	400.00	
Charles H. Hoffhine	Instructor, Ophthalmology	400.00	
John B. Alcorn	Instructor, Ophthalmology	400.00	
T. Reese Williams	Assistant, Ophthalmology	400.00	
Clarence B. Tanner	Assistant, Ophthalmology	400.00	3,800.00

Name	Title	Recommended by President	
<i>Pathology</i>			
Ernest Scott	Professor and Head of Dept.	4,250.00	
Carl Spohr	Professor Clinical Pathology	3,500.00	
Lear H. Van Buskirk	Instructor	1,700.00	
Phillip J. Reel	Instructor, Surgical Pathology	1,700.00	
Mary H. Oliver	Instructor	1,600.00	
Mortimer Banks	Technical Assistant	1,100.00	
Clinton L. Bryant	Technical Assistant	1,100.00	
Edith Miller	Instructor	1,500.00	16,450.00
<i>Physiology</i>			
Roy G. Hoskins	Professor and Head of Dept.	5,250.00	
A. M. Bleile	Professor	3,750.00	
Clayton McPeck	Assistant Professor	2,750.00	
Raymond J. Seymour	Assistant Professor	2,900.00	
Edwin P. Durrant	Instructor	2,100.00	
Carl P. Effler	Technical Assistant	2,000.00	
Paul H. Charlton	Assistant	1,000.00	
R. R. Durant	Assistant	600.00	
Elmer A. Assman	Student Assistant	600.00	20,950.00
<i>Physiology Chemistry, Pharmacology and Materia Medica</i>			
Clayton S. Smith	Professor and Head of Dept.	4,250.00	
	Assistant	1,000.00	
Anson L. Brown	Technician	1,000.00	6,250.00
<i>Public Health and Sanitation</i>			
Eugene F. McCampbell	Professor Preventive Medicine	(See Administration)	
Emery R. Hayhurst	Professor of Hygiene and Head of Department	3,250.00	
Mrs. Norma Selbert	Asst. Professor, Public Health	2,500.00	5,750.00
<i>Surgery and Gynecology</i>			
Charles S. Hamilton	Professor of Surgery and Head of Department	500.00	
Verne A. Dodd	Professor of Surgery and Chief of Clinical Staff	3,000.00	
Isaac B. Harris	Asst. Prof., Surgery, Chief of Staff of St. Francis Hospital	300.00	
Yeatman Wardlow	Professor, Gynecology	300.00	
Fred Fletcher	Assistant Professor, Gynecology	300.00	
Leslie L. Bigelow	Assistant Prof, Surgery, Chief of Staff, Children's Hospital	2,250.00	
Edwin A. Hamilton	Assistant Professor, Surgery	1,000.00	
A. M. Steinfeld	Assistant Professor, Surgery	300.00	
Hugh J. Means	Asst. Professor, Roentgenology	900.00	
John W. Means	Instructor, Surgery	600.00	
Luke V. Zartman	Instructor, Surgery	700.00	
Hugh A. Baldwin	Instructor, Surgery	300.00	
Edward C. Ludwig	Instructor Surgery (Anesthetics)	300.00	
Harley O. Bratton	Instr. Genito-Urinary Surgery	300.00	
Phillip E. Stiffey	Instructor Surgery (Anesthetics)	300.00	
William N. Taylor	Instr. Genito-Urinary Surgery	300.00	
George H. Shawaker	Asst. Genito-Urinary Surgery	300.00	
Milton Jones	Assistant in Surgery	200.00	
Esther Haberthuer	Technician in Surgery	840.00	12,990.00
<i>University Hospital</i>			
Ida G. Webb	Superintendent of Hospital	1,000.00	
	Superintendent of Nurses	1,800.00	
	Principal, Training School for Nurses	1,500.00	
	Dietitian	1,200.00	
	Chief Nurse, Operating Room	1,200.00	
	Chief Day Supervisor Nurses	1,200.00	
	Chief Night Supervisor Nurses	1,200.00	
	Chief Nurse Children's Ward	1,200.00	
	Chief Nurse Maternity Wards	1,200.00	
	Pharmacist	960.00	
	Clerk	960.00	

Name	Title	Recommended by President	
	Bookkeeper	960.00	
	Janitor	1,080.00	
	31 Pupil Nurses @ \$75.00	2,325.00	17,785.00
	Total for the College of Medicine		\$141,545.00
<i>University Hospital (Rotary)</i>			
	Chief Cook	\$ 960.00	
	Cook—Maternity Hospital	540.00	
	Dishwasher	540.00	
	Dishwasher—Maternity Hospital	480.00	
	Dining Room Girl	600.00	
	Diet Kitchen Girl	540.00	
	Seamstress	540.00	
	Housekeeper	600.00	
	Operating Room Orderly	1,140.00	
	Clinical Record Keeper	960.00	
	Orderly	300.00	
	Orderly	300.00	
	Stenographer	900.00	8,400.00

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Upon the recommendation of the President, Dr. William A. Humphrey, Professor in the College of Homeopathic Medicine, was granted an annual allowance of \$1,500.00.

* * * * *

Upon the recommendation of the President, the following Professors of Homeopathic Medicine were granted leave of absence for one year at a salary of \$2,000.00 each:

Dr. C. A. Burrett.
Dr. R. C. Wolcott.
Dr. A. E. Hinsdale.
Dr. J. A. Ferree.

* * * * *

DEPARTMENT OF PHYSICAL EDUCATION

Men's Division

L. W. St. John	Professor	5,000.00	
J. N. Nichols	Professor	5,000.00	
J. W. Wilce	Professor	2,500.00	
F. R. Castleman	Professor	1,500.00	
G. M. Trautman	Assistant Professor	1,000.00	
Glenn H. Alexander	Instructor	1,800.00	
Samuel H. Cobb	Assistant Professor	2,700.00	
V. R. Billingsley	Secretary to the Department	1,800.00	
Henry D. Taylor	Alumni Recorder	1,500.00	
R. M. Greuninger	Student Assistant	450.00	
Paul B. Norton	Student Assistant	320.00	23,570.00

Women's Division

Ethel C. Scofield	Professor	3,500.00	
	Assistant Professor	2,400.00	
	Instructor	2,000.00	
Clara Raynor Ranck	Instructor	1,800.00	
Dorothy Sumption	Instructor	1,600.00	
Ada V. Wright	Medical Examiner	1,200.00	
Mrs. Clarke Hunter	Pianist	1,000.00	
	Maid (July 1-Sept. 30)	180.00	
	Maid (Oct. 1-June 30)	540.00	
	Maid (Oct. 1-June 30)	540.00	
	Student Assistant	300.00	15,060.00

Total for the Department of Physical Education \$ 38,630.00

* * * * *

The President presented the name of Miss Lydia Clark as a possible nominee for the Department of Physical Education for Women and Mr. W. G. Reeder for the Department of Principles and Practice

of Education. The President stated that he would present more definite recommendation at the next meeting of the Board.

* * * * *

Upon motion, it was agreed not to hold the August 8th meeting, but to meet August 15, 11:00 a. m., at the University. Thereupon, the Board adjourned.

Attest:

CARL E. STEEB,
Secretary

JOHN KAISER,
Chairman

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, September 8, 1922.

The Board of Trustees met at the University at 11:00 a. m., pursuant to the call of the Chairman.

Present: John Kaiser, Chairman; T. C. Mendenhall, O. E. Bradfute, J. F. Cunningham, L. E. Laybourne, B. F. McCann.

* * * * *

The President presented the following report from the special committee on assignment of lands lying west of Neil Avenue, with the recommendation that said report be adopted and that the assignments be made as suggested. This recommendation was unanimously agreed to.

President W. O. Thompson,
Ohio State University.

My dear President Thompson—The committee appointed by you to consider the matter of a desirable division of the University lands lying west of Neil Avenue beg to submit this report:

A new map entitled "Map showing division of the University land between Neil Avenue and the Olentangy River, between Woodruff Avenue and King Avenue" has been prepared by the University Architect for purposes of this report, and all statements regarding tracts of land in this report refer to the tracts indicated on the map.

The committee recommends the following assignments of land from that area of the University property which lies between Neil Avenue and Olentangy River and between Woodruff Avenue and King Avenue:

1. That Tract A lying between the sewer and Woodruff Avenue and west of the proposed new roadway, shown on the map, be assigned to physical education, military science, and athletics.

2. That Tract B lying south of the sewer and west of the proposed new roadway be assigned to the College of Agriculture for such cropping purposes as may be designated by the Dean of that College.

3. That Tract C lying between the roadway just south of the present horticultural greenhouses and Tenth Avenue and east of the proposed new roadway be developed into gardens, botanical gardens, and arboretum.

That the portion between the greenhouses and the approximate position of the wire fence, indicated on the map, be developed with the special idea of providing laboratory material for the Departments of Botany, Zoology, and Horticulture, and to provide a nursery for the trees and shrubbery used in the campus plantings.

That the part south of the wire fence be developed with special reference to the new medical group of buildings, but that the whole plan be developed in such a way as to make the entire Tract C a unit. The development of this plan should take into consideration the possible future enlargements of the Botany and Zoology Building and of Campbell Hall.

4. That Tract D lying between the roadway south of the greenhouses and the proposed extension of Seventeenth Avenue be assigned to the College of Agriculture for garden space, taking into consideration possible enlargements of the Horticultural Building and Townshend Hall.

5. That Tract E lying between the site of the Power House and the proposed new roadway be reserved for coal storage and other purposes of the Power House, and that as soon as possible it may be planted in such a way as to hide the coal piles.

6. That Tract F which includes the site of the present Animal Husbandry group and the space between those buildings and the railroad tract be reserved for a part of the future building program of the College of Agriculture.

We further recommend that all of these assignments be made as nearly permanent as is possible in a rapidly growing institution like the Ohio State University so that the various interests involved may proceed with plans of development looking well into the future.

Respectfully submitted,

(Signed) ALFRED VIVIAN
CLYDE T. MORRIS
WM. C. McCracken
CARL E. STEEB.

September 8, 1922.

* * * * *

The Secretary presented the plans and specifications for the steps and west approach to Pomerene Hall as prepared by the University Architect, which were approved.

The Secretary also presented the following communication from the University Architect and the proposal of the Robert H. Evans & Co., contractors for Pomerene Hall, covering this work, which were approved:

Columbus, August 14, 1922.

Mr. C. E. Steeb, Business Manager,
Ohio State University.

Dear Sir—The west entrance to Pomerene Hall will need to complete it:

1. A 12-foot flagstone terrace with brick and stone parapet wall at foot of present steps.

2. A flight of 15 steps 30 feet wide consisting of steps and curb.

3. A concrete plaza 30 feet by 20 feet from bottom steps to the street curb.

Robert H. Evans & Co. contractors for the Pomerene Hall, submit a proposition with three proposals:

It is recommended that proposal No. 2 be referred to the Board of Trustees for their approval. Contractor's proposal, drawings and specifications are attached.

Very truly yours,

(Signed) JOS. N. BRADFORD,
University Architect.

August 10, 1922.

Joseph N. Bradford, Architect,
Ohio State University,
Columbus, Ohio.

Dear Sir—We, the undersigned, hereby agree to furnish all labor and materials required for constructing Approach and Terrace for Pomerene Hall on the Ohio State University Campus, according to the plan and specifications prepared by you, as scheduled below:

Proposal No. 1—For Stone steps, the sum of Four Thousand Five Hundred Seventy-Six Dollars (\$4,576.00).

Proposal No. 2—Flag stone treads and rowlock brick risers, the sum of Three Thousand Seven Hundred Sixteen Dollars (\$3,716.00).

Proposal No. 3—Reinforced concrete steps, the sum of Three Thousand Five Hundred and Six Dollars (\$3,506.00).

Respectfully submitted,

ROBERT H. EVANS & COMPANY,
By E. W. McCoy.

The Secretary was directed to request the approval of the Director of Highways and Public Works upon this action and to award the contract to the Robert H. Evans & Company at their proposal as shown above.

* * * * *

The Secretary reported that, in accordance with action taken by the Board of Trustees, May 26, 1922, the following contracts have been entered into:

The Electric Power Equipment Company, for certain changes in lighting in Brown Hall—\$663.00.

The Huffman-Wolfe Company, for plumbing for two additional lavatories in Brown Hall—\$123.00.

E. Elford, for adding two doors and changing blackboards as indicated—\$213.00.

Upon motion, the above action was approved and the Secretary was directed to so notify the Director of Highways and Public Works.

* * * * *

The Secretary reported that, in accordance with advertisement, bids were opened and publicly read at twelve o'clock, noon, September 7, for the construction of the Medical Science Building, the Adminis-

tration Building, and the College of Commerce Building. The following bids were received:

COMMERCE BUILDING

General Contract

		Alternates Granite steps
Boyajohn & Barr	\$334,000.00	A. \$ 750.00
(Low) E. H. Latham Co.	289,694.00	
E. Elford	330,000.00	
D. W. McGrath & Sons	313,618.00	A. 2,000.00
Dania-Hunt Construction	347,000.00	

Plumbing, Heating and Ventilating

		Air Washer	Temp. Reg.	Marble	A. W. Fan
Wuellner & Theado.	\$ 36,644.00	A. 2,408.00		D. 2,400.00	
Huffman-Wolfe Co.	34,730.00	A. 1,650.00	A. 4,900.00	D. 2,410.00	A. 222.00
Fitzpatrick & Hoepfner	39,524.00	A. 1,793.00	A. 5,192.00	D. 2,400.00	
The Wm. H. Conklin Co.	39,476.00	A. 2,085.00	A. 5,259.00	D. 2,400.00	
*Grinnell Co., Heat. & Vent.	26,525.00	A. 1,908.00	A. 5,464.00		
The Colby-Merrill Co.			6,330.00		

Electrical Work

Iron City Engineering Co.	\$ 6,638.00
Hughes-Peters Electric Co.	8,057.00
Ryan Electric Co.	6,597.00
Paul L. Gilmore	5,563.00
Weisz & Brooke Electric Co.	8,100.00
Edward H. Cobb	4,964.00
The Electric Power Equipment Co.	6,364.00

*Grinnell Co. does not include plumbing.

ADMINISTRATION BUILDING

General Contract

		Alt. D.	M. Screen	G. Steps
Dania Hunt Construction Co.	\$385,000.00			
D. W. McGrath & Sons	386,855.00	A. \$17,000.00	D. \$ 2,500.00	A. \$ 3,000.00
E. H. Latham Co.	376,248.00	A. 13,836.00		
Boyajohn & Barr	389,000.00	A. 8,000.00		A. 1,300.00

Heating and Plumbing

		Alt. A	Alt. B	Alt. C	Alt. D
Huffman-Wolfe	27,720.00	A. 1,410.00	A. 2,587.00	D. 2,846.00	A. 7,981.00
Temp. Reg. 3rd Flr. Deduct for Marble Add for Air W. Fan \$588.00.					A. 470.00 D. 1,877.00
Wuellner & Theado.	37,553.00	A. 1,918.00		D. 4,785.00	
Fitzpatrick & Hoepfner	33,223.00	A. 1,578.00	A. 2,313.00	D. 4,300.00	A. 6,820.00
If 3rd floor is finished according to specifications with automatic temp. regulation on radiators in rooms, add to bid.					A. 7,630.00
If marble is used in finishing 3rd floor instead of Carrara glass add to base bid.					6,470.00
Grinnell Co.	18,931.00	A. 1,673.00	A. 3,247.00		
The Colby-Merrill Co.			4,132.00		

Electrical Work

The Hughes-Peters Electric Co.	7,693.00
Ryan Electric Co.	6,800.00
Weisz & Brooke Electric Co.	7,845.00
Electric Power Equipment Co.	6,408.00
Paul L. Gilmore.	5,682.00
Iron City Engineering Co.	5,954.00

MEDICAL SCIENCE BUILDING

General Contract

Granite Steps

Danis-Hunt Construction Co.	\$247,000.00	
D. W. McGrath & Sons.	233,623.00	
E. Elford.	235,895.00	A. 2,000.00
E. H. Latham Co.	226,855.00	
The L. L. LeVeque Co.	259,600.00	A. 400.00
Boyajohn & Barr.	243,000.00	
S. J. Isabel.	325,533.00	

Electrical Work

Ryan Electric Co.	6,997.00
The Electric Power Equipment Co.	6,388.00
Paul L. Gilmore.	5,963.00
Iron City Engineering Co.	6,520.00

Plumbing, Heating and Ventilating

	Air Washer	Temp. Reg.	A. W. Fan
The Wm. H. Conklin Co.	37,397.00	A. 2,195.00	A. 4,170.00
Huffman-Wolfe Co. .	33,870.00	A. 1,750.00	A. 3,462.00
The Fitzpatrick & Hoepfner Co.	38,156.00	A. 1,915.00	A. 4,092.00
*Grinnell Co. (Heat & Vent.) .	24,060.00	A. 1,986.00	A. 3,968.00
Colby-Merrill Co., Temp. Reg.			5,121.00

*Grinnell bid does not include Plumbing.

Note:—Abbreviation A and D in alternates add and deduct.

The above bids were referred to the University Architect and the State Architect and Engineer for examination, tabulation and report.

* * * * *

The Secretary presented the following reports:

September 7, 1922.

Mr. C. E. Steeb, Secretary,
Board of Trustees.

Dear Sir—From an examination of the bids received this date on the Medical Science Building for the Ohio State University, it is found that the lowest bids on the general contract and the electrical contract, exceed the Architect's estimate for same. The combined heating and plumbing low bid is less than the Architect's estimate.

The total of all low bids exceeds the total of the Architect's estimated cost of the building, making it impossible to award contracts for this building at this time.

It is recommended that the Board of Trustees reject all bids received for the Medical Science Building September 7, 1922.

Respectfully submitted,
(Signed) Jos. N. BRADFORD,
University Architect.

September 7, 1922.

Mr. C. E. Steeb, Secretary,
Board of Trustees.

Dear Sir—From an examination of the bids received this date on the Administration Building for the Ohio State University, it is found that the lowest bids for the general contract and the electrical contract exceed the Architect's estimate for same. The combined heating and plumbing low bid is less than the Architect's estimate.

The total of all low bids exceeds the total of the Architect's estimated cost of the building, making it impossible to award contracts for this building at this time.

It is recommended that the Board of Trustees reject all bids received for the Administration Building September 7, 1922.

Respectfully submitted,
(Signed) JOS. N. BRADFORD,
University Architect.

Upon motion, the bids received for the above two buildings were rejected, inasmuch as the total low bids exceed the Architect's estimates and the Architect was directed to make a new study of the plans and specifications and submit his report thereon to the Trustees at a future meeting.

* * * * *
The following report on the bids for the Commerce Building was received:

September 7, 1922.

To the Board of Trustees,
Ohio State University.

Gentlemen—From an examination of the bids received this date for the Commerce Building, Ohio State University, the following recommendations are made:

- | | |
|--|--------------|
| (1) General Contract to E. H. Latham Co..... | \$289,694.00 |
| (2) Plumbing, Heating and Ventilating, including Air Washer and Temperature Control to Huffman-Wolfe Co. | 41,280.00 |
| (3) Electrical Work to E. H. Cobb..... | 4,964.00 |

Architect's Estimated Cost.....	\$335,938.00
	\$344,000.00

The above bids comply with all the requirements, and are the lowest bids received.

Respectfully submitted,
Approved:
(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer *University Architect.*

Upon motion, the above recommendation was agreed to and the contracts for this building were awarded to E. H. Latham Co., Huffman-Wolfe Co., and E. H. Cobb for their bids as stated above, and the following resolution was passed:

The Secretary is hereby authorized and directed to prepare contracts in the usual form for execution by the contractors and the Department of Highways and Public Works, such contracts in such form are hereby approved, and it is hereby determined to proceed with the work contemplated by the above awards under such contracts. The Secretary is

hereby authorized and directed to certify the above action of this Board on the contracts or in any other form that may be required to attest the same.

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Upon the recommendation of Clyde T. Morris, engineer, N. R. Porterfield, contractor for the bridge over the Olentangy River, was granted an extension of time to September 15, 1922.

* * * * *

The Secretary presented the plans, specifications and estimates of cost for the extension of water supply lines to the Agricultural buildings across the river, as prepared by William C. McCracken, Engineer.

Upon motion, said plans, specifications and estimates of cost were approved and the Secretary was directed to present same to the Director of Highways and Public Works for his approval and if so approved to advertise for bids in accordance with law.

* * * * *

The Secretary presented the plans and specifications for the extension of the electric service to the agricultural barns as prepared by Mr. McCracken, Engineer, which were approved by the Trustees and the Secretary was directed to proceed with the work.

* * * * *

The Secretary reported that Mrs. Anna Waterman was ready to give an option for the sale of her farm consisting of 150.84 acres to the University at a price of \$100,000.

Upon motion, the Secretary was directed to have such an option prepared and, if possible, to arrange for the rental of said farm with the privilege to purchase as soon as funds are available.

* * * * *

The Secretary presented the plans, specifications and estimates for the completion of the Hog Building as prepared by the University Architect.

Upon motion, said plans, specifications and estimates were approved and the Secretary was directed to present same to the Director of Highways and Public Works for his approval and if so approved to advertise for bids in accordance with law.

* * * * *

The President presented the following communication:

Columbus, September 8, 1922.

To the Board of Trustees, Ohio State University:

Gentlemen—I submit herewith a letter from Dr. C. E. Sawyer, to Mr. John Kaiser, under date of July 18, 1922, with a reply from Mr. Kaiser that the letter would be presented at the next meeting.

This letter is a dissent from the action of the Trustees in discontinuing the College of Homeopathic Medicine, with a polite criticism of the method of procedure used and with an inquiry whether a reconsideration of the Board's action could be secured.

As the Trustees know, I did not concur in the conclusion reached. The decision, however, has been made. I accept it as final. I can see no good that would come of an effort to reconsider the question. I therefore recommend that the com-

munication be placed on file, that no action be taken, and that Dr. Sawyer be notified of the disposition of his letter.

Yours very truly,

(Signed) W. O. THOMPSON,
President.

Upon motion, the recommendation of the President was agreed to and the President was directed to notify Dr. Sawyer of this action.

* * * * *

The President submitted the following report which was approved:

I desire to report that, pursuant to the instructions of the Trustees, I have formed an organization for the general management of Pomerene Hall somewhat analagous to the organization for the Ohio Union. I have named this organization, "The Pomerene Hall Board of Control" and have appointed the following personnel:

Mrs. Helen Zeller Gardiner, of the Class of 1911.

Miss Elisabeth Conrad, Dean of Women.

Miss Lydia Clark, Head of the Division of Physical Education for Women,
and four students as follows:

Miss Christine Yerges and Miss Margaret Guy,
of the Senior Class.

Miss Helen Cherington, of the Junior Class.

Miss Ruth Smith, of the Sophomore Class.

In a letter of instruction sent to these persons, I notified them of the action of the Board of Trustees authorizing the organization and stated that the appointment would be for the year. I assumed that the appointment of the Board of Control would be an annual appointment. Notice was also given that the authority of the Pomerene Board of Control was subject to the supervision of the President and the Board of Trustees.

* * * * *

The President recommended that the use of the Stadium be authorized for Sunday afternoon, October 1, 1922, by the general committee having in charge matters pertaining to the Children's Hospital for the children of Columbus. This recommendation is made with the consent of Professor Morris, the engineer, but not with the consent of the Athletic Board, for the reason that the members of the Athletic Board are not available for conference.

Upon motion, the above recommendation was approved.

* * * * *

The following recommendation of the President was approved:

That the sum of \$3,000.00 be assigned to the District Nursing Association, for the employment of two nurses at a salary of \$125.00 per month; and that, in addition to this, \$900.00 be assigned to the District Nursing Association, as last year, for nurses furnished in connection with the Dispensary; and the further recommendation that the sum of \$2,000.00 be paid in the form of a subsidy to the St. Francis Hospital.

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Upon motion, the President was authorized to appoint a committee which shall make a study of the work in Applied Optics and

report on the same at an early date; said report to be presented to the Board of Trustees with such recommendations as the President may care to make.

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Upon the recommendation of the President, it was approved that the salaries of pharmacists connected with the Laboratory Supply Store be made as outlined below:

	Present Salary	Increase	Proposed Salary
C. W. McClintock.....	\$2,400.00	\$200.00	\$2,600.00
H. W. Miller.....	1,800.00	200.00	2,000.00
L. S. Gormley.....	1,600.00	400.00	2,000.00
Thaddeus P. Sieg.....	1,400.00	600.00	2,000.00
Frank D. Brill.....	1,400.00	600.00	2,000.00

The above increases amount to \$2,000.00 and will be paid from the rotary fund established by the operation of the Store Room. It is understood that these increases are made because of commercial competition and that whenever the commercial rates drop, then the salaries as named above will also drop. Increase effective September 1, 1922.

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The degree of Doctor of Philosophy was, upon the recommendation of the President, conferred upon Mr. Merle L. Dundon.

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Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancel- lation
<i>Agricultural Extension</i>				
A. F. Hedges	County Agr. Agt.	July 1, 1922	\$2,500.00	
D. S. Myer	County Agr. Agt.	July 31, 1922	2,500.00	
L. L. Mowls	County Agr. Agt.	June 30, 1922	2,500.00	
O. R. Keyser	County Agr. Agt.	Aug. 31, 1922	2,000.00	
Helen Heald	Clerk	July 31, 1922	960.00	
Isa Hedrick	Stenographer	July 15, 1922	900.00	
Eloise Davison	Instr. Home Econ.	Sept. 1, 1922	2,400.00	
A. A. Olsen	County Agr. Agt.	Aug. 31, 1922	3,000.00	
Carrie Beach	Typist	Sept. 15, 1922	1,080.00	
<i>College of Agriculture</i>				
Elizabeth Shelow	Prof. Home Econ.	July 1, 1922	3,000.00	3,000.00
<i>College of Arts, Philosophy, and Science</i>				
William L. Huske	Assistant, English	July 1, 1922	500.00	500.00
Josephine Wuebben	Assistant, English	July 1, 1922	500.00	500.00
<i>College of Commerce and Journalism</i>				
Orton W. Boyd	Instr., Accounting	July 1, 1922	1,800.00	1,800.00
Mary Louise Brown	Instr., Sociology	July 1, 1922	500.00	500.00
<i>College of Dentistry</i>				
William V. Walton	Assistant	July 1, 1922	200.00	200.00
<i>College of Education</i>				
Harold Israel	Asst., Psychology	July 1, 1922	500.00	500.00
<i>College of Engineering</i>				
James W. Reed	Instr., Eng. Draw.	July 1, 1922	1,600.00	1,600.00
James T. Robson	Instructor, Ceramics	July 1, 1922	1,200.00	1,200.00
S. F. Stapleton	Student Assistant, Astronomy	July 1, 1922	360.00	360.00
Gerald Coleman	Grad. Asst., Chem.	July 1, 1922	500.00	500.00
Charles F. Marvin Jr.	Asst., Mech. Engr.	Oct. 1, 1922	1,200.00	1,200.00
J. R. Burkey	Substitute Prof., Civil Engineering	July 1, 1922	1,950.00	1,950.00

Name	Title	Date Effective	Annual Rate	Cancellation
<i>College of Medicine</i>				
Charles H. Hoffhine	Instructor in Ophthalmology	July 1, 1922	400.00	400.00
Arthur M. Hauer	Assistant Professor, Oto-Laryngology	July 1, 1922	400.00	400.00
Howard I. Lowry	Lab. Assistant, Bacteriology	Sept. 1, 1922	600.00	500.00
<i>Library</i>				
C. H. Cool	Night Assistant	July 1, 1922	600.00	600.00
Karl D. Way	Library Assistant	July 1, 1922	360.00	360.00
Kenyon Campbell	Library Assistant	July 1, 1922	360.00	360.00
Harry S. Bugbee	Library Assistant	July 1, 1922	360.00	360.00
Esther E. Linzell	Library Assistant	July 1, 1922	720.00	720.00
<i>Military Science</i>				
Paul Murray	Assistant Professor	July 1, 1922	250.00	250.00
Frank E. Kauffman	Assistant Professor	July 1, 1922	250.00	250.00
<i>Business Manager's Office</i>				
Mary Heiser	Typist	July 1, 1922	960.00	960.00
<i>Registrar's Office</i>				
Helen Frame	Recorder	July 1, 1922	1,600.00	1,600.00
<i>Dean of Women</i>				
Mary L. Brown	Assistant to Dean	July 1, 1922	1,800.00	1,800.00
<i>Stenographic and Clerical</i>				
Lillian Timmons	Stenog. Coll. Educ.	Sept. 7, 1922	960.00	864.60
Gladys Everitt	Stenog. Psych.	Aug. 8, 1922	960.00	855.36
Mary E. Nangle	Stenog. Chemistry	Aug. 31, 1922	960.00	800.00
Inez Biddle	Stenog. (½ time)	Aug. 31, 1922	480.00	400.00
Eulalia Chaney	Stenographer	Aug. 15, 1922	900.00	787.50
<i>Physical Plant Division</i>				
William Wallace	Janitor	July 1, 1922	1,080.00	1,080.00
Robert Hebron	Janitor	July 31, 1922	1,140.00	1,045.00
C. D. Case	Night Watchman	July 8, 1922	1,200.00	1,176.93
Walter Allis	Fireman	Aug. 14, 1922	1,350.00	1,166.25
J. H. Gregory	Fireman	Aug. 19, 1922	1,350.00	1,297.50

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
John W. Henceroth	County Agricultural Agent	July 1, 1922	2,500.00	
	Smith-Lever funds	\$ 66.66		
	State Offset. A1.....	67.00		
	Putnam Co. funds.....	75.00		
Edward E. McLean	County Agricultural Agent	July 16, 1922	2,500.00	
	State Offset. A1.....	\$ 183.33		
	Clinton Co. funds.....	75.00		
		\$ 208.33		
D. S. Myer	District Supervisor	August 1, 1922	3,800.00	
	County Agr. Agts. State Offset.			
	A1	\$3,200.00		
	Smith-Lever funds	600.00		
Signe Freestrom	Assistant State Leader	August 20, 1922	2,600.00	
	Home Dem. Agents			
Annabel Neff	Payable from Smith-Lever funds in Project No. 11.		900.00	
	Stenographer	July 17, 1922		
Byron Ricks Houser	Payable from Smith-Lever funds, ½ Project No. 3E, ½ Project No. 3F.		3,000.00	
	County Agricultural Agent	Aug. 10, 1922		
	Smith-Lever funds	\$ 66.66		
	State Offset. A1.....	66.66		

Name	Title	Date Effective	Annual Rate	Appropriation
	Harrison Co. funds.....		75.00	
	Farm Bureau funds.....		41.68	
			\$ 250.00	
Automobile Maint.	Harrison Co. funds.....		\$ 600.00	
Geneva M. Bane	Home Management Specialist			2,400.00
	Payable from State Offsetting funds A1 in Project No. 6B.			
<i>College of Agriculture</i>				
Marion Thomas Myers	Asst., Farm Crops for 10 months	Sept. 1, 1922	50 mo.	Budget
C. O. Reed	Assistant Professor Agr. Engineering	Oct. 1, 1922	3,000.00	2,250.00
<i>College of Arts, Philosophy, and Science</i>				
A. J. Beyer	Instr., Amer. Hist.	Oct. 1, 1922	2,000.00	1,800.00 in Budget
Cancel \$200 in	President's Office and	transfer to	American History	
Lawrence F. Hill	Assistant Professor, American History	Oct. 1, 1922	2,500.00	Budget
John R. Knipping	Assistant Professor, European History	Oct. 1, 1922	2,200.00	2,000.00 in Budget
Cancel \$200 in	President's Office and	transfer to	European History	
Smiley M. Whinery	Assistant Professor, Philosophy	Aug. 1, 1922	2,700.00	2,475.00
Robt. Thomas Pollard	Assistant, Political Science	Oct. 1, 1922	500.00	500.00
Fred R. Conkling	Instructor, English for 3 quarters	Oct. 1, 1922	800.00	800.00
Rupel J. Jones	Assistant, English	Oct. 1, 1922	800.00	800.00
<i>College of Commerce and Journalism</i>				
Walter M. West	Lecturer, Sociology	Oct. 1, 1922	1,000.00	1,000.00
Robert M. Hunter	Asst., Bus. Organ.	Oct. 1, 1922	900.00	900.00
Floyd Van Kueren	Lecturer, Sociology	Oct. 1, 1922	700.00	700.00
J. Wesley Hatcher	Assistant, Sociology	Oct. 1, 1922	1,000.00	1,000.00
Edna M. Haughton	Assistant, Sociology	Sept. 1, 1922	1,500.00	1,250.00
		12 months' basis		
Necessary appropriations to be transferred from money set aside for conferences.				
C. W. Fink	Reader, Economics	Summer Quarter	30 for quar.	30
Ruth A. Brown	Reader, Economics	Summer Quarter	20 for quar.	20
David S. Prosser	Reader, Economics	Summer Quarter	40 for quar.	40
<i>College of Education</i>				
Ward G. Reeder	Assistant Professor, School Admin.	Oct. 1, 1922	3,500.00	Budget
Jay D. Runkle	Assistant Professor, Education for 10 months	Sept. 1, 1922	3,500.00	Smith-Hughes
Helen D. Ruhlen	Asst., Psychology	Oct. 1, 1922	500.00	500.00
<i>College of Engineering</i>				
H. J. Barrett	Grad. Asst., Chem.	Oct. 1, 1922	500.00	375.00
		12 months' basis		
Vernard M. Lucas	Student Assistant, Electrical Engr.	July 1, 1922	360.00	360.00
Deane B. Judd	Graduate Assistant, Physics	Oct. 1, 1922	500.00	375.00
		12 months' basis		
P. H. Ellman	Asst., Architecture In Archt. Office	Aug. 7, 1922	2,100.00	1,895.83
		12 months' basis		
Charles T. Bumer	Instructor, Math.	Oct. 1, 1922	2,500.00	1,875.00
Minona Eliz. Bauer	Graduate Assistant, Mathematics	Oct. 1, 1922	500.00	500.00
Allen P. McManigal	Instructor, Engr. Drawing	Oct. 1, 1922	1,500.00	1,125.00
Herb. Geo. Leichner	Assistant, Mechanical Engr. for 10 months	Sept. 1, 1922	1,200.00	1,200.00
Edw. A. Janning	Asst., Ind. Arts	Oct. 1, 1922	125.00 mo.	1,125.00
C. T. Morris	Professor, Civil Engr. full time	Jan. 1, 1923	5,000.00	Budget
L. L. Dickson	Assistant, Civil Engr. part time	Oct. 1, 1922	650.00	650.00
<i>College of Medicine</i>				
Robert W. Nosker	Assistant in Ophthalmology	Aug. 15, 1922	200.00	200.00

Name	Title	Date Effective	Annual Rate	Appropriation
Link Murphy	Asst. in Medicine (Pediatrics)	Aug. 15, 1922	200.00	200.00
Holway D. Farrar	Instructor, Surgery (Orthopedics)	Aug. 15, 1922	200.00	200.00
Russell G. Means	Assistant in Oto-Laryngology	Aug. 15, 1922	200.00	200.00
Harry W. Hughes	Technician, Phys. Chemistry and Pharmacology	Aug. 15, 1922	1,000.00	875.00
Harold E. Lowery	Laboratory Asst., Bacteriology	Aug. 1, 1922	600.00	550.00
<i>University Hospital</i>				
Lucy V. Ailer	Principal, Training School for Nurses	Aug. 15, 1922	1,500.00	1,312.50
Effie Peele	Chief Nurse, Operating Room	Sept. 10, 1922	1,200.00	970.00
Marjorie Rader	Chief Nurse, Operating Room	Aug. 15 to Sept. 10, 1922	1,200.00	86.58
Helen Clarke	Dietitian	Aug. 20, 1922	1,200.00	1,033.33
Margaret Allen	Chief Day Supervisor	Aug. 15, 1922	1,200.00	1,050.00
Marian Wheeler	Chief Night Supervisor	Aug. 15, 1922	1,200.00	1,050.00
Jean Anderson	Chief Nurse, Children's Wards	Aug. 15, 1922	1,200.00	1,050.00
Goldie Ewing	Chief Nurse, Maternity Wards	Aug. 15, 1922	1,200.00	1,050.00
Alice Taylor	Clerk	Aug. 15, 1922	960.00	840.00
Helen McCleary	Bookkeeper	Aug. 15, 1922	960.00	840.00
John Graham	Janitor	Aug. 15, 1922	1,080.00	945.00
Georgia Barga	Student Nurse	Aug. 15, 1922	75.00	65.63
Dorothy Bray	Student Nurse	Aug. 15, 1922	75.00	65.63
Ruth DeLashmut	Student Nurse	Aug. 15, 1922	75.00	65.63
Carolyn Fritzsche	Student Nurse	Aug. 15, 1922	75.00	65.63
Louwilda Glover	Student Nurse	Aug. 15, 1922	75.00	65.63
Pearl Houser	Student Nurse	Aug. 15, 1922	75.00	65.63
Maude Hugus	Student Nurse	Aug. 15, 1922	75.00	65.63
Pauline Justice	Student Nurse	Aug. 15, 1922	75.00	65.63
Verna McMillen	Student Nurse	Aug. 15, 1922	75.00	65.63
Mary Summerfield	Student Nurse	Aug. 15, 1922	75.00	65.63
Hilda Taylor	Student Nurse	Aug. 15, 1922	75.00	65.63
Jessie Waines	Student Nurse	Aug. 15, 1922	75.00	65.63
Fern Zetty	Student Nurse	Aug. 15, 1922	75.00	65.63
Margaret Barrington	Student Nurse	Aug. 15, 1922	75.00	65.63
Laura Campbell	Student Nurse	Aug. 15, 1922	75.00	65.63
Nellie Ewing	Student Nurse	Aug. 15, 1922	75.00	65.63
Ann Connor	Student Nurse	Aug. 15, 1922	75.00	65.63
Elizabeth Gorsuch	Student Nurse	Aug. 15, 1922	75.00	65.63
Irene Horr	Student Nurse	Aug. 15, 1922	75.00	65.63
Mildred Hutchings	Student Nurse	Aug. 15, 1922	75.00	65.63
Lula Kauble	Student Nurse	Aug. 15, 1922	75.00	65.63
Della Pollic	Student Nurse	Aug. 15, 1922	75.00	65.63
Mildred Sutter	Student Nurse	Aug. 15, 1922	75.00	65.63
Mae Tisdale	Student Nurse	Aug. 15, 1922	75.00	65.63
Edna Wright	Student Nurse	Aug. 15, 1922	75.00	65.63
Madelyn Yeager	Student Nurse	Aug. 15, 1922	75.00	65.63
<i>University Hospital (Rotary)</i>				
Lena Gheen	Chief Cook	Aug. 15, 1922	1,080.00	Rotary
Lora Fields	Cook, Maternity Hospital	Aug. 15 to Sept. 5, 1922	540.00	Rotary
Martha Armstead	Cook, Maternity Hospital	Sept. 1, 1922	600.00	Rotary
Clara Dennis	Dish Washer	Aug. 15, 1922	696.00	Rotary
Fanny Ball	Dining Room Girl	Aug. 15, 1922	600.00	Rotary
Nora Massie	Seamstress	Aug. 15, 1922	540.00	Rotary
Ella Laughman	Housekeeper	Aug. 15, 1922	600.00	Rotary
John Long	Operating Room Orderly	Aug. 15, 1922	1,140.00	Rotary
Jay Bradish	Orderly	Aug. 15, 1922	300.00	Rotary
Douglas Davis	Orderly	Aug. 15, 1922	300.00	Rotary

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Library</i>				
Frank H. Guthrie	Library Assistant	July 1, 1922	360.00	360.00
Beatrice McKenzie	Library Assistant	July 1, 1922	720.00	720.00
Hayes Yeager	Library Assistant	July 1, 1922	600.00	600.00
<i>Physical Education</i>				
Lydia Clark	Professor and Head Women's Division	Oct. 1, 1922	3,000.00	2,250.00
Gladys Palmer	Instructor	Oct. 1, 1922	2,000.00	1,500.00
<i>Business Manager's Office</i>				
Rosanne Gilmore	Bookkeeper	July 1, 1922	960.00	960.00
Mary E. Duffy	Stenographer	July 19, 1922	960.00	913.85
Helen Myers	Clerk	July 11, 1922	900.00	888.00
<i>Registrar's Office</i>				
Frances Dick	Asst. to Registrar	July 1, 1922	960.00	Budget
Margaret Kilgore	Asst. to Registrar	Aug. 1, 1922	960.00	Budget
<i>Stenographic and Clerical</i>				
Helen Mendenhall	Stenog. Mil. Science	Aug. 15, 1922	900.00	787.50
Louise M. Postle	Stenog. Coll. Com.	Aug. 4, 1922	900.00	867.69
Olive M. Trout	Stenog. Psych.	Aug. 15, 1922	960.00	840.00
Bessie Plummer	Stenog. Ent. Board	Sept. 1, 1922	960.00	800.00
<i>Physical Plant Division</i>				
F. C. Radford	Janitor	July 1, 1922	1,140.00	1,140.00
D. B. Spain	Night Watchman	July 10, 1922	1,200.00	1,173.08
Palmer Washington	Janitor	July 14, 1922	1,080.00	1,041.92
Willis Abbott	Janitor	Aug. 5, 1922	1,140.00	1,030.88
John J. Crean	Night Watchman	Aug. 25, 1922	1,200.00	1,023.33
Michael Crooney	Janitor	Sept. 1, 1922	1,080.00	900.00
Henry Clay	Fireman	Sept. 5, 1922	112.50 mo.	1,106.25
Richard Kelley	Fireman	Sept. 1, 1922	112.50 mo.	1,125.00

Upon the recommendation of the President, the following increases in salary were made:

College of Commerce and Journalism

Perry P. Denune	Asst., Sociology	Aug. 1, 1922	1,000.00 to 1,500.00	500.00
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College of Engineering

Ralph W. Dunkle	Instr., Eng. Draw.	Oct. 1, 1922	1,600.00 to 1,700.00	75.00
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Physical Plant Division

Bert Faught	Lauderer	July 1, 1922	800.00 to 900.00	100.00
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University Press

William Monroe	Pressman	Aug. 1, 1922	1,820 to 2,080.00	Rotary
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University Hospital

Ida G. Webb	Supt. of Nurses	July 1, 1922	1,800.00 to 2,000.00	
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Additional \$200.00 to be taken from salary of \$960.00 set aside for Pharmacist, not yet appointed, leaving \$760.00 for this purpose.

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The President reported the decease of Wm. Rickner, Janitor.

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Upon the recommendation of the President, Miss Jessie Harrod, Superintendent of the Homeopathic Hospital, is continued on salary until September 1, 1922, at the annual rate of \$1,500, and after September 1, 1922, her remuneration is fixed for the leave of absence at \$75.00 per month, for the year ending June 30, 1923.

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Upon the recommendation of the President, Dr. John W. Cogswell was granted leave of absence on salary as other members of the Homeopathic Faculty, his salary to be for the year \$1,000.

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The President reported for approval that the appointment of Laura Fredo in the Women's Gymnasium was to be effective for the months of July, August, and September only. This appointment was approved.

Upon the recommendation of the President, the personnel of the Advisory Council for the Engineering Experiment Station, for the year ending June 30, 1923, was appointed as follows:

Professor F. C. Caldwell 3 years.
 Professor Alpheus Smith 3 years.
 Professor C. E. Sherman 2 years.
 Professor J. R. Withrow 2 years.
 Professor D. J. Demorest 1 year.
 Professor W. T. Magruder 1 year.

Upon the recommendation of the President, the following distribution of Engineering Experiment Station funds was approved and adopted by the Board of Trustees:

Project No. 1—"The Ohio Stream Flow" by Professor C. E. Sherman	\$1,200.00
Project No. 2—"Analyzing and Testing Coals of Ohio" by Professor D. J. Demorest	400.00
Project No. 6—"Effect of Pulsation on Fluid Flow" by Professor Horace Judd	400.00
Project No. 16—"Test of Tapered Struts" by Professor J. E. Boyd	400.00
Project No. 17—"Soil Survey Relative to Road Failures" by Professor F. H. Eno	500.00
Project No. 20—"Hose Streams on High Pressure Lines" by Professor F. C. Caldwell	100.00
Project No. 24—"Classification of Telephone Companies" by Professor C. A. Wright	100.00
Project No. 28—"Wire Rope Fastenings" by Professor Wm. T. Magruder	275.00

NEW PROJECTS

Project No. 32—To publish Circular No. 9, "Telephone Service" by Professor C. A. Wright	100.00
Project No. 33—To publish Circular No. 10, "The Radio Telephone" by Professor C. A. Wright	250.00
Project No. 34—"Thermal Conductivities of Alloys" by Professor Alpheus Smith	1,000.00
This project is a continuation of the work done by Professor Smith and published in Bulletin No. 20, entitled "Thermal, Electrical, and Magnetic Properties of Alloys." This work will relate largely to aluminum alloys and the data secured should be of very much value to both engineers and physicists.	
Project No. 35—"Slippage of Belting" by Professor C. A. Norman	300.00
This investigation will involve the designing and construction of a machine with which to test out belt slippage by a new method and therefore be able to prove or disprove the accuracy of the methods used in the past.	
Project No. 36—"Investigation of Power Required by Auger Bits" by Professor Wm. T. Magruder	500.00
Practically no information is available bearing on the above subject so, therefore, the actual facts obtained should be of value in the wood manufacturing industry.	
Project No. 37—"Climatological Data Relative to Ohio for Engineers" by Professor C. E. Sherman of the Department of Civil Engineering and Mr. W. H. Alexander of the United States Weather Bureau	500.00
For five years Mr. Alexander has been compiling some very valuable data on precipitation and run-off for the State of Ohio, and this appropriation is to assist him in getting his material in shape preparatory to publication.	

Upon the recommendation of the President, an appropriation of \$8,500.00 was authorized for the year beginning July 1, 1922, for the Ohio State University Association as last year, the amount to be paid in ten installments.

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Upon the recommendation of the President, the following schedule of fees was adopted.

For the winter course in agriculture, a fee of \$5.00 for each of the four-week periods and \$1.00 for the Ohio Union. The fee for the Ohio Union covers the entire eight weeks, but is payable also by those who register only for the one four-week period.

For students registering in the short course for grain elevator employees, a fee of \$2.50 and no Ohio Union fee.

For students registering in the two special courses in Poultry Husbandry, a registration fee of \$2.00 and a laboratory fee of \$2.00, with no Ohio Union fee. The laboratory fee is to be available for the purchase of materials used in instruction.

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Upon motion, the President and Secretary were authorized to enter into contract with the Columbus papers for advertisements in the special Stadium editions, which they are about to issue.

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The President presented the following statement and recommendation concerning the limitation of students in the College of Medicine, which was unanimously approved.

The following paragraph is quoted from the report of the College of Medicine:

On account of the large number of students who are preparing themselves in Ohio State University and other colleges in this country for the study of medicine, it is quite evident that definite action must be taken by the University looking toward limiting the enrollment in the various classes in the College of Medicine. A careful study of the situation shows in the case of the College of Medicine of Ohio State University that the Freshman Class should be limited to seventy-five students. In many of the Colleges of Medicine associated with state universities, this limit has been placed as low as thirty-five to fifty, and in some of the larger medical schools the limit has been placed at one hundred. With an entering class of seventy-five, the Faculty of the College of Medicine feels that very complete and adequate training both in the fundamental branches as well as the clinical branches may be furnished. The plan followed elsewhere is to require all applications for admission to be in the hands of the University Examiner by a certain date early in June. From the total list of applications the minimum number for admission are selected, based principally on their scholarship standing in the pre-medical years. The remainder of the applicants are notified that they are not accepted and thus have time to apply for admission to other medical colleges. It is, therefore, recommended that the Board of Trustees limit the registration in the Freshman class of the College of Medicine to seventy-five, effective the beginning of the Fall Quarter, 1923-1924.

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I recommend that the registration in the College of Medicine be limited to seventy-five in each class, but that for the coming year, this rule be applied only to the Freshman and Sophomore years.

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The following recommendation of the President was approved: "Following the precedent in most of the dispensaries associated with colleges of medicine, it is recommended that a small registration fee in the amount of twenty-five cents be charged of all patients, and that a subsequent fee of ten cents be charged for all subsequent visits of said patients to the Dispensary. The amount of money thus accrued would be properly turned into a rotary fund to purchase emergency supplies which must be available from day to day. It is therefore recommended that the charge of the above mentioned fees be authorized by the Board of Trustees."

I recommend that the fee as suggested in the above paragraph be approved and put into effect at once and that the proceeds accrue to the Rotary fund.

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Judge McCann called for the question in regard to the division of the Department of Physical Education, whereupon the Chairman declared the following motion before the Board, it being the motion passed at the meeting held July 11, 1922, and reconsidered July 19, 1922:

It is moved that the Department of Physical Education be divided into two departments: Physical Education for Men and Physical Education for Women, effective at once.

During the discussion, Dr. Mendenhall requested permission to present at the next meeting a statement in writing concerning his attitude on the motion. He added that, as this statement would probably be of considerable length, he would not insist on its being incorporated in the proceedings of this meeting, but that it should be filed in the archives of the University, so as to be accessible at any time in the future. This request was granted.

Upon the motion the ayes and nays were demanded, resulting as follows: Aye—Messrs. Mendenhall and Laybourne. Nay—Messrs. McCann, Bradfute and Cunningham. The Chairman declared the motion lost.

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The Board adjourned to meet September 29, 10:00 a. m., at the University, for the purpose of considering the biennium budget to be presented to the next session of the Legislature.

Attest:

CARL E. STEEB,

Secretary

JOHN KAISER,

Chairman

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, October 20, 1922.

The Board of Trustees met at the University at 10:30 a. m., pursuant to the call of the Chairman.

Present: John Kaiser, Chairman; T. C. Mendenhall, O. E. Bradfute, J. F. Cunningham, L. E. Laybourne, B. F. McCann.

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The Trustees took up for consideration the biennium requests to be presented to the Director of Finance for the consideration of the General Assembly at the next session beginning January, 1923.

During the consideration of the requests, the following Deans appeared before the Board in behalf of the needs of their respective colleges: Deans Hagerty, Hitchcock, Vivian, Henderson, McCampbell, and Arps.

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Upon motion, Dr. Mendenhall was authorized and requested to extend the thanks of the University to the members of the Jury of Final Award of the Sullivant Medal for their services, and further, that Dr. Mendenhall be authorized to secure five copies of the Sullivant Medal awarded to Mr. Benjamin Lamme to be presented one to each of the members of the Jury of Award, one to the family of Joseph Sullivant, and one to the University; the expense of same to be charged to the Sullivant Medal Fund.

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The President presented the following letter from Professor William McPherson, transmitting to the Board of Trustees a letter from Mr. Charles C. Sharp, of Nelsonville, Ohio:

October 20, 1922.

President W. O. Thompson,
Executive Offices,
Campus.

My dear Mr. President—I am submitting herewith for presentation to the Board of Trustees, a letter from Mr. Charles Cutter Sharp, member of the class of 1888, The Ohio State University. You will note that in this letter Mr. Sharp offers the Trustees of The Ohio State University the sum of seventeen thousand dollars, the income to be used for the upbuilding of the Library of the Department of Chemistry of the University. This gift is in the form of a mortgage (bearing six percent interest) on a lot on High Street, opposite the University Campus. It is Mr. Sharp's desire that when the mortgage is paid off the Board of Trustees reinvest the principal in whatever way may seem desirable, or may deposit the same in the State Treasury as a part of the irreducible debt of the State, the income in either case to be used for the upbuilding of the Library of the Department of Chemistry.

The acceptance of the gift carries with it an agreement to the effect that the Department of Chemistry shall not be discriminated against because of this gift, in the division of

the University library funds, but shall receive a just share of these funds in the future as it has in the past.

I recommend that the gift of Mr. Sharp be accepted and that the Library of the Department of Chemistry of the University be named the Charles Cutter Sharp Library.

Very respectfully,

(Signed) WM. MCPHERSON,
Head Department of Chemistry.

Nelsonville, Ohio, September 30, 1922.

To the Board of Trustees,
Ohio State University,
Columbus, Ohio.

Gentlemen—I am pleased to offer to the Trustees of Ohio State University the sum of seventeen thousand dollars for the benefit of the Library of the Department of Chemistry.

It is my desire that the sum be invested by the Board of Trustees as they may deem best, and the income only, be allotted to the Chemical Department as an additional or special fund for the Library.

I further desire that the expenditure of the income be left entirely to the Professor in charge of the Chemical Department, the Librarian and the President of the University, to be expended as they may deem best for the Chemical Library of the Ohio State University.

Sincerely,

(Signed) CHARLES C. SHARP.

Upon motion, the above gift, in accordance with the terms set forth by Professor McPherson and Mr. Sharp, was accepted and the President was directed to express to Mr. Charles C. Sharp the thanks and appreciation of the University for his splendid gift.

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
Louise Davis	Home Dem. Agent	Nov. 1, 1922	\$2,200.00	
W. J. Hendrix	County Agr. Agent	Sept. 30, 1922	3,000.00	
Ray Donnan	County Agr. Agent	Sept. 30, 1922	3,000.00	
O. H. Anderson	County Agr. Agent	Sept. 30, 1922	2,500.00	
<i>College of Commerce and Journalism</i>				
William B. Mills	Asst., Economics	July 1, 1922	1,000.00	1,000.00
<i>College of Engineering</i>				
F. A. Dun	Instr., Mech. Engr.	July 1, 1922	1,750.00	1,750.00
<i>Library</i>				
Marion F. Ross	Library Assistant, ($\frac{1}{2}$ time)	Sept. 1, 1922	360.00	300.00
Donald Leidigh	Accession Assistant	Oct. 1, 1922	1,500.00	1,125.00
Beatrice McKenzie	Library Assistant	Sept. 1, 1922	720.00	600.00
Oliver Donnenwirth	Library Assistant	Sept. 15, 1922	780.00	617.50
Hayes Yeager	Night Assistant	Sept. 1, 1922	600.00	500.00
<i>Graduate School</i>				
Errett C. Allbritton	Fellow	Oct. 1, 1922	500.00	500.00
<i>Stores and Receiving</i>				
Oliver Schwartz	Truck Driver	Sept. 13, 1922	1,200.00	Rotary
T. P. Sieg	Pharmacist, Lab. Supply Store	Sept. 1, 1922	1,400.00	Rotary

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
Theodore M. Beal	County Agricultural Agent	Oct. 1, 1922	\$3,000.00	
	Supp. Extension funds		\$133.33	
	Crawford County funds		116.67	
			\$250.00	
Automobile Maintenance	Crawford County funds		\$600.00	
Wilbur H. Ford	County Agricultural Agent	Oct. 1, 1922	2,500.00	
	Smith-Lever funds		66.66	
	State offsetting		66.66	
	Highland County funds		66.68	
			\$200.00	
Automobile Maintenance	Highland County funds		\$600.00	
<i>College of Agriculture</i>				
J. G. Bates	Assistant Animal Husbandry (part time)	Oct. 1, 1922	500.00	500.00
Curtis May	Student Assistant, Botany	Oct. 1, 1922	300.00	Budget
Harmon A. Runnels	Student Assistant, Botany	Oct. 1, 1922	300.00	Budget
Howard W. Johnson	Student Assistant, Botany	Oct. 1, 1922	300.00	Budget
Ralph H. Hagelbarger	Graduate Assistant, Botany	Oct. 1, 1922	500.00	Budget
Bernard S. Meyer	Graduate Assistant, Botany	Oct. 1, 1922	500.00	Budget
Mitsugi Satow	Laborer, Dairy	Sept. 1, 1922	1,080.00	900.00
Mrs. Edith R. Nida	Laboratory Asst., Home Economics	Oct. 1, 1922	50.00 mo.	450.00
Dorothy W. Newton	Student Assistant, Home Economics	Oct. 1, 1922	30.00 mo.	270.00
*Bernice D. Byers	Asst., Home Econ.	Oct. 1, 1922	450.00	450.00
*Beatrice B. Evans	Asst., Home Econ.	Oct. 1, 1922	450.00	450.00
*The above amount to be paid from University budget and an equal amount from the Home Economics Cafeteria fund.				
Jane S. Hinkley	Instr., Home Econ.	Sept. 1, 1922	2,000.00	Smith-Hughes
Helen Diehl	Asst., Home Econ. (part time)	Oct. 1, 1922	15.00 mo.	135.00
Rama Edelon	Asst., Home Econ. (part time)	Oct. 1, 1922	15.00 mo.	135.00
Hughina McKay	Assistant Professor, Home Economics	Oct. 1, 1922	2,500.00	1,875.00
<i>College of Arts, Philosophy, and Science</i>				
Howard L. Hamilton	Student Assistant, Geology	Oct. 1, 1922	100.00	Budget
Aleen F. Smith	Student Assistant, Geology	Oct. 1, 1922	100.00	Budget
Stafford R. Taylor	Student Assistant, Geology	Oct. 1, 1922	100.00	100.00
O. L. Reiser	Asst., Philosophy	Oct. 1, 1922	1,000.00	1,000.00
<i>College of Commerce and Journalism</i>				
Don Wiper	Reader, Business Organization	Oct. 1, 1922	150.00	Budget
Florence Eberhard	Reader, Sociology	Oct. 1, 1922	250.00	250.00
Sherman E. Cooper	Reader, Sociology	Oct. 1, 1922	200.00	200.00
Donald C. Power	Asst., Econ. and Social Geography	Oct. 1, 1922	635.00	635.00
Karl D. Reyer	Asst., Econ. and Social Geography	Oct. 1, 1922	450.00	450.00
Clyde W. Bower	Reader, Econ. and Social Geography	Oct. 1, 1922	150.00	Budget
M. H. Black	Reader, Economics	Oct. 1, 1922	150.00	Budget
Robert E. Coody	Reader, Economics	Oct. 1, 1922	150.00	Budget

Name	Title	Date Effective	Annual Rate	Appropriation
Oliver B. Combs	Reader, Economics	Oct. 1, 1922	150.00	Budget
Lloyd E. Devol	Reader, Economics	Oct. 1, 1922	150.00	Budget
Ivan C. Eppley	Reader, Economics	Oct. 1, 1922	150.00	Budget
Garret W. Hartley	Reader, Economics	Oct. 1, 1922	150.00	Budget
George E. Harvey	Reader, Economics	Oct. 1, 1922	150.00	Budget
David S. Prosser	Reader, Economics	Oct. 1, 1922	150.00	Budget
Carl Vandervort	Reader, Economics	Oct. 1, 1922	150.00	Budget
W. N. Loucks	Reader, Economics	Oct. 1, 1922	150.00	150.00
Edison L. Bowers	Reader, Economics	Oct. 1, 1922	200.00	200.00
<i>College of Engineering</i>				
Clifford R. Crum	Student Observer Astronomy	Oct. 1, 1922	30.00 mo.	270.00
Herbert W. Thomson	Instr., Engr. Draw.	Oct. 1, 1922	1,500.00	1,125.00
Hoyt Sherman	Student Assistant Engr. Drawing	Oct. 1, 1922	300.00	300.00
Thomas N. Finical	Instr., Engr. Draw.	Oct. 1, 1922	1,500.00	Budget
Philip J. Beatty	Instr., Engr. Draw.	Oct. 1, 1922	1,500.00	Budget
Rodney F. Stilwell	Student Assistant, Mineralogy	Oct. 1, 1922	30.00 mo.	270.00
James T. Robson	Instr., Ceramic Eng.	July 1, 1922	1,200.00	1,200.00
James Holton Wilson	Graduate Assistant, Chemistry	Oct. 1, 1922	500.00	500.00
Benjamin W. McKay	Graduate Assistant, Chemistry	Oct. 1, 1922	500.00	500.00
John Edward Fargus	Student Assistant, Chemistry	Oct. 1, 1922	250.00	Budget
Amos E. Luckhaupt	Student Assistant, Chemistry	Oct. 1, 1922	250.00	Budget
Reuben A. Eyestone	Student Assistant, Chemistry	Oct. 1, 1922	250.00	Budget
Robert H. K. Foster	Student Assistant, Chemistry	Oct. 1, 1922	250.00	Budget
Lloyd W. Ganschow	Instructor, Electrical Engr.	Oct. 1, 1922	1,500.00	1,125.00
Charles P. Roberts	Instructor, Mechanical Engr.	Oct. 16, 1922 for 8 months	1,500.00	1,500.00
Weston A. Brown	Student Assistant, Electrical Engr.	Oct. 9, 1922 to June 9, 1922	20.00 mo.	160.00
William M. Kellogg	Student Assistant, Electrical Engr.	Oct. 9, 1922 to June 9, 1922	20.00 mo.	160.00
Vernard M. Lucas	Student Assistant, Electrical Engr.	Oct. 9, 1922 to June 9, 1922	25.00 mo.	200.00
Allan James Smith	Student Assistant, Electrical Engr.	Oct. 9, 1922 to June 9, 1922	30.00 mo.	240.00
Niilo Eelis Tuura	Student Assistant, Electrical Engr.	Oct. 9, 1922 to June 9, 1922	30.00 mo.	240.00
<i>College of Education</i>				
Robert E. Smith	Instructor, Industrial Educ.	Sept. 1, 1922	900.00	Smith-Hughes
Nancy E. Sidwell	Graduate Assistant, Prin. and Prac. of Education	Oct. 1, 1922	500.00	500.00
George B. Garden	Graduate Assistant, Prin. and Prac. of Education	Oct. 1, 1922	500.00	500.00
<i>College of Medicine</i>				
Earl H. Baxter	Instructor Medicine, Pediatrics	Nov. 1, 1922	No salary	
Wells Teachnor, Jr.	Assistant, Surgery	Nov. 1, 1922	No salary	
Arthur M. Hauer	Assistant Professor, Oto-Laryng.	Nov. 1, 1922	no salary	
<i>College of Pharmacy</i>				
Charles L. Williams	Instructor	Oct. 1, 1922	1,750.00	Budget
Wm. Eugene Keyser	Student Assistant	Oct. 1, 1922	200.00	200.00
Foreman Ward Slager	Student Assistant	Oct. 1, 1922	200.00	200.00
<i>Registrar's Office</i>				
Anne McNaughten	Asst. to Registrar	Oct. 1, 1922	960.00	720.00
Margaret Bane	Asst. to Registrar	Oct. 1, 1922	960.00	720.00

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Dean of Women</i>				
Katharine R. Adams	Asst. Dean of Women & Asst. Prof. English	Oct. 1, 1922	2,000.00	1,500.00
<i>Library</i>				
Marion F. Ross	Night Assistant	Oct. 1, 1922	600.00	450.00
Kathryn Sharp	Library Assistant (½ time)	Oct. 1, 1922	960.00	720.00
M. L. Landis	Law Library Asst.	Oct. 1, 1922	30.00 mo.	270.00
W. H. Rose	Law Library Asst.	Oct. 1, 1922	30.00 mo.	270.00
Frances Marian Smith	Library Assistant (½ time)	Oct. 15, 1922	30.00 mo.	255.00
Alice Taylor	Library Assistant	Sept. 15, 1922	720.00	570.00
W. R. Janeway	Library Assistant (½ time)	Sept. 15, 1922	480.00	380.00
Harry Jeffrey	Library Assistant (½ time)	Oct. 15, 1922	30.00 mo.	255.00
<i>Physical Education</i>				
Emma Thomas	Maid, Phys. Educ. for Women	Oct. 1, 1922	540.00 for 9 mos.	Budget
Louise Ortman	Maid, Phys. Educ. for Women	Oct. 1, 1922	540.00 for 9 mos.	Budget
Clare Schooler	Student Asst., Phys. Educ. for Women	Oct. 1, 1922	300.00	Budget
<i>Stenographic and Clerical</i>				
Roxanna Rader	Stenographer	Sept. 14, 1922	960.00	763.08
Arline E. Everett	Stenographer	Oct. 16, 1922	960.00	683.08
<i>Operation and Maintenance</i>				
R. A. Bowers	Laborer, Betterment of Buildings	Oct. 1, 1922	1,000.00	750.00
George E. Whitmer	Janitor	Oct. 7, 1922	1,080.00	799.62
Cora Paulsell	Janitress	Sept. 1, 1922	750.00	625.00
Clarence Eaton	Janitor	Sept. 14, 1922	1,080.00	853.46
Lot Calloway	Janitor	Oct. 16, 1922	1,080.00	768.46
George Franks	Fireman	Oct. 9, 1922	1,350.00	986.54
George Grover	Fireman	Oct. 10, 1922	1,350.00	982.21
<i>Stores and Receiving</i>				
Lloyd Blackburn	Truck Driver, Warehouse	Sept. 21, 1922	1,080.00	Rotary
M. L. Babb	Pharmacist, Lab Supply Store	Sept. 23, 1922	2,000.00	Rotary
F. K. Westervelt	Laborer, Lab Supply Store	Sept. 6, 1922	1,020.00	Rotary
K. W. Cook	Assistant, Lab Supply Store	Oct. 2, 1922	1,200.00	Rotary

Upon the recommendation of the President, the following increases in salary were made:

<i>Agricultural Extension</i>				
Russell Lord	Asst. Agr. Editor	Oct. 1, 1922	\$3,300.00 to 3,600.00	
<i>College of Arts, Philosophy, and Science</i>				
John Clayton Harlor	Assistant, English	Oct. 1, 1922	500.00 to 1,000.00	500.00
D. Luther Evans	Instr., Philosophy	Oct. 1, 1922	1,000.00 to 2,000.00	1,500.00
<i>College of Commerce and Journalism</i>				
C. C. Huntington	Prof., Econ. and Soc. Geography	July 1, 1922	4,250.00 to 4,500.00	250.00
George D. Haskell	Instructor, Econom.	July 1, 1922	1,500.00 to 2,000.00	500.00
<i>College of Engineering</i>				
John Oscar Harshman	Asst., Mech. Engr.	Oct. 16, 1922	1,200.00 to 1,300.00	100.00
Samuel Reid Beitler	Asst., Mech. Engr.	Oct. 14, 1922	1,500.00 to 1,650.00	150.00

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Upon the recommendation of the President, the following named persons were transferred from the Department of Operation and Maintenance to the University Hospital, effective October 1:

Jessie Haney	Janitress	\$ 750.00
Charlotte Thum	Janitress	750.00
Elizabeth Rourke	Janitress	750.00
Ernest Long	Janitor	1,140.00

* * * * *

Duplicate diploma was ordered issued to John Joseph Martin, Jr., Bachelor of Arts, 1922, sufficient evidence having been presented that the original was destroyed.

* * * * *

Upon the recommendation of the President, the following named persons, having completed their period of three years' training in the School for Nurses, Ohio State University, were granted the degree of Graduate Nurse:

Mae Leora Tisdale
Elizabeth Eunice Gorsuch
Louwilda Glover

* * * * *

Upon the recommendation of the President, the expenditure of \$100.00 per month was authorized for an additional supervising nurse at the University Hospital, the funds to be derived from the rotary budget of the hospital; appointment to be submitted later and to be effective November 1.

* * * * *

Upon the recommendation of the President, the sum of \$760.00 remaining in the salary items assigned in the regular budget to Pharmacist, University Hospital, was cancelled.

* * * * *

Upon the recommendation of the President, a salary of \$60.00 per month was authorized to be paid to Dr. Paul H. Charlton, Resident Physician in the University Hospital, effective October 1.

* * * * *

Upon the recommendation of the University Faculty, the following degrees were granted, subject to payment of the usual fee:

DOCTOR OF PHILOSOPHY

Calvin Adam Buehler, B.Ch.E., M.Sc.

Lorin Beryl Sebrell, B.S. (Mt. Union College), M.Sc.

MASTER OF ARTS

Howard Ely, A.B. (Defiance College)

Robert James Havighurst, B.A. (Ohio Wesleyan University)

Cloyce Avery Houser, B.S. (Ohio Northern University)

Paquan Solieu Hsu, B.Sc. in C.E. (Imperial University of Shanghai)

Bert Roberts Jones, A.B. (Mt. Union College)

Helen Robey Lumley, B.Sc. in Edu.

Pearlie Cecil McQuain, A.B. (West Virginia Wesleyan College)

Clarence Flavel Moses, B.Sc. in Agr.

Marguerite Gregory Oliver, A.B. (University of California)
Elgar Grant Pumphrey, A.B. (Otterbein College), LL.B. (Cincinnati Law School)

Leslie Rosemond, A.B. (Smith College)
Vernon T. Sheets, B.Ped., B.S. (Ohio Northern University)
Harley Clay Skinner, B.S. in Edu. (Ohio University)
Henry Luther Stewart, B.S. (Waynesburg College)
Edith May Stoker, B.Sc. in Edu.
Howard Laurie Weir, A.B. (Maryville College)

MASTER OF SCIENCE

Harold N. Barham, A.B. (Bethany College)
Parry Raymond Jones, B.S. (Denison University)
Reginald Franklin Jukes, B.S. (University of Toronto)
William McLennan Morgan, B.Sc. in Chem. (University of Illinois)
Henry Francis Palmer, Jr., A.B. (Dartmouth College)
Caroline Lois Rea, A.B. (Allegheney College)
Carlton Glen Tener, B.Sc. in Edu. (Miami University)

BACHELOR OF SCIENCE IN AGRICULTURE (As of the Class of 1922)

Peter Berman
Homer V. Foster
Julia Wilhelmina Jaster
Lyle Brown Leonard
Elmore Rudolf Niehaus
Paul Brown Norton
William Morrison Parrish

BACHELOR OF SCIENCE IN HOME ECONOMICS (As of the Class of 1922) Bernice Dunkle Byers

BACHELOR OF ARTS (As of the Class of 1922)

Benedicto Carmen Arcinas
Lewis Levi Beard
Lucretia Griffiths Beck
Faye Marie Brooke
Lawrence Leonard Bryan
Catherine Beecher Chancellor
George Templeton Cross
Mervin Arnold Durea
Maurice Hyman Goldberg
Margaret Elizabeth Hall
Samuel Kuke Hong
Po Wen Huang
Martha Washington Lewis
Marcus McEvoy
Carl Frederic Lincoln Malmstead
Harriet Darling Morris
Mary Josephine Frances Smith
Frederick Kibler Spetnagel
Joseph Edward Svoboda

Kate M. Sweeney
Mabel Gertrude Turner, B.Sc. in Edu.
William Henry Watkins, Jr.

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION

(As of the Class of 1922)
Edward Graham Baird
Glenn Burdette Bowyer
Edwin Quinter Brandt
Ralph Charles Curth
Elmo Martin Estill
Wayland Arthur Flohr
Clyde Norman Kemery
William London
Jay T. Miller
Joe Atlee Mitten
Thomas Tracy Pittenger
Donald Clinton Power

DOCTOR OF DENTAL SURGERY

(As of the Class of 1922)
Joseph Samuel Buxbaum
Lawrence James Volk

BACHELOR OF SCIENCE IN EDUCATION

(As of the Class of 1922)
Curtiss Linvill Berry
Dorothy Louise Buck
Anthony Dolezal
Lucile Eby
Helen Virginia Garrett
Helen Marion Gilmore, B.A.
George Allen Hartinger
Dorothy Choate Kelsey
Emily Martha Lewis
Harold Walter McColley
Myron Allison Mann
Opal Ellis Moore
George Ambrose Parkinson
Elma Mae Schneider
Norma Selbert
Clarence C. Smith
Carolyn Willis

* * * * *
Upon the recommendation of the President, G. W. Knight, Professor in American History, was granted leave of absence with full salary for the continuous period January 1, 1923, to October 1, 1923.

* * * * *
Upon the recommendation of the President, an exchange of Professorship arrangement was authorized with the University of Iowa for the Department of Engineering Drawing; Professor F. G. Higbee, of the University of Iowa, to teach at this University from December 9 to December 20, and Professor O. E. Williams to teach at the University of Iowa during the same period; the expense to

the University being railroad and Pullman fare of Professor Williams to and from Iowa City.

* * * * *

After further discussion and consideration of the biennium requests, the proposed budget was referred to the President with the request that, at the morning session, he present his recommendation to the proposed totals.

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Thereupon, the Board recessed to meet in the morning at 9:30.

* * * * *

October 21, 9:30 a. m.

The Board met with the same members present as at yesterday's session.

* * * * *

Upon the recommendation of the University Architect and Professor F. W. Ives, the Trustees accepted from the contractors the Beef Cattle Barn, Dairy Cattle Barn, Horse Barn and Center Pavilion of the Sheep Barn, and the Secretary was directed to prepare final estimates in payment of each of the above contracts.

* * * * *

The action of the University Architect as contained in the following letter, was unanimously approved:

October 12, 1922.

Mr. C. E. Steeb, Business Manager,
Ohio State University.

Dear Sir—Below is an explanation of the additional and credit items in connection with the Heating and Ventilating accompanying the Final Estimate for the Women's Building.

- | | |
|--|------------|
| (1) The original contract included automatic temperature control. This was omitted, giving us a credit of..... | \$2,601.00 |
| (2) In omitting the automatic temperature control, the radiator valves eliminated were replaced by Jenkin's angle radiator valves, at a cost of..... | 296.00 |

Respectfully submitted,
(Signed) JOS. N. BRADFORD,
University Architect.

* * * * *

The following extra to the Pomere Hall contract was unanimously approved:

October 12, 1922.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—In the construction of the south tower entrance to the Women's Building, 20.39 cubic feet of cut stone was added at a cost of \$3.00 per cubic foot amounting to \$61.17.

The above extra is recommended to the Board of Trustees for their approval.

Respectfully submitted,
(Signed) JOS. N. BRADFORD,
University Architect.

* * * * *

Upon the recommendation of the University Architect, Pomerene Hall was accepted from the contractors and the Secretary was directed to prepare the final estimate in payment of said building.

* * * * *

The University Architect reported that the contractors have completed all the work on the Research Building and, upon his recommendation, said building was accepted from the contractors and the Secretary was directed to prepare final estimates and to present the same to Mr. G. B. McCann, Trustee of the Charles F. Kettering Fund, for payment.

* * * * *

The Secretary presented the following communication from Mr. R. F. Wolfe:

October 3, 1922.

To the Board of Trustees,
Ohio State University,
Columbus, Ohio.

Dear Sirs—I am informed that of the \$1000 given by me for an honorary journalism medal there remains, after paying for the dies, more than enough to provide for the annual award.

I therefore request that any surplus from the annual income from the investment be each year set aside for the purchase of books on journalism, these books to constitute the Wolfe Journalism Collection.

Very truly yours,

(Signed) R. F. WOLFE.

Upon motion, the Secretary was directed to advise Mr. Wolfe that the Trustees approve of his request as outlined above.

* * * * *

The Secretary reported that, in response to the competition relative to the needs of an Auditorium for the Ohio State University, five essays were received on or before the final date, July 1, 1922.

Upon motion, it was ordered that this competition be extended to January 9, 1923.

* * * * *

The Secretary reported that warranty deed has been received from Mrs. Bettie Gates for lot No. 42, Peach Point Subdivision, Put-in-Bay, Ohio, and that check in full payment thereon has been received by Mrs. Gates.

* * * * *

The Secretary presented the following communication relative to the extension of the water system to the Agricultural barns across the river:

Columbus, Ohio, October 2, 1922.

Hon. W. Albert Davis,
State Board of Control,
Columbus, Ohio.

Dear Sir—The Ohio State University has just completed the construction of five large barns, costing \$100,000.00. These barns are located on the University farm across the Olentangy River.

The immediate installation of an adequate permanent water system is a real emergency, as at present there is absolutely no water available in case of fire.

Plans and specifications and estimates for such a system have been prepared, approved by the Trustees, and by the Director of Highways and Public Works.

The estimated cost is approximately \$15,000.00 and is to be paid from the proceeds of H. B. 325.

Permission is therefore respectfully requested from the Control Board that Sections 2314-30 be waived in so far as the requirement for thirty days advertising is concerned and that permission be given to secure competitive bids on this work, so that construction can start within the next two weeks, and the work completed before freezing weather sets in.

The above request is made with the understanding that all other requirements of the Building Code will be complied with.

Very truly yours,
(Signed) CARL E. STEEB,
Business Manager.

Approved:
(Signed) ROBERT S. HARSH,
State Architect and Engineer.

October 2, 1922.

Mr. Carl E. Steeb,
Business Manager,
Ohio State University,
Columbus, Ohio.

Dear Sir—I beg to inform you that your request of October 2nd to the Controlling Board was duly presented and the Board granted your application and waived the provisions of Section 2314-30 of the General Code of Ohio, requiring thirty days advertising, with the provision that you get competitive bids by proper notice to various contractors.

Yours very respectfully,
(Signed) W. ALBERT DAVIS,
Director of Finance.

The Secretary reported that, in accordance with the permission granted by the Board of Control, bids were invited from six responsible contractors and two bids were received: The Huffman-Wolfe Company, \$18,205.00 and Grant-Boulton Company, \$13,875.00.

Upon recommendation, the contract was awarded to the Grant-Boulton Company at their bid of \$13,875.00 and the Secretary was

directed to have contracts prepared that the work may proceed at once.

* * * * *

The Secretary presented the following communications concerning the purchase of equipment to be used in the Olentangy River improvement work:

October 11, 1922.

Honorable W. Albert Davis,
Director of Finance,
Columbus, Ohio.

Dear Sir—Two years ago, when the Biennium Budget was prepared, a request was made for equipment to be used in widening and dredging the river which runs through the University campus. This river improvement forms a part of the general Stadium plan, inasmuch as it is absolutely necessary to construct at once a dyke or levee the full length of the University grounds in order to protect the Stadium site.

At the time this request was made, it was clearly stated to the Finance Committees the purposes for which this equipment was desired. Since that time, our engineers have advised us that, for the sake of economy in operation and for efficiency in doing the work, a different type of equipment should be purchased. By reference to House Bill 301, you will find the following equipment listed:

Floating dredge with ½ yd. dipper.....	\$22,200.00
Dinkey locomotive	7,500.00
8 four yard dump cars.....	2,400.00
2000 feet rails, splice bars, bolts and spikes....	2,000.00
1000 ties	900.00

Total.....	\$35,000.00
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It is requested, therefore, that in conformity with the recommendation of the Engineers, the University be authorized to purchase in place of the above the following equipment:

Items	Description	Estimated Cost
1 Dragline	Walking or caterpillar traction; 60' boom, 1½ yd. bucket, gasoline, electric or oil operated, approximate wt. 55 T.....	\$20,000.00
2 Tractors	5 T. caterpillar 25 H. P. gasoline.....	7,000.00
6 Dump wagons	Slow speed trailers, 10" tires, capacity 3 cu. yds.....	5,000.00
1 Grader	7 ft. blade, approximate weight 2500 lbs.	450.00
3 Slip scrapers	7 cu. ft. capacity.....	30.00
1 Grading plow	Approximate weight 200 lbs.....	40.00
6 Crosscut saws		
12 Axes	}	
6 8" steel wedges		
6 5 lbs. steel sledges		
12 Shovels		150.00
6 Rakes (heavy)		
Total.....		\$82,670.00
Miscellaneous small equipment, planks, bars, cable, etc.....		2,330.00
		\$85,000.00

You will observe that the totals are within the total of the original appropriation, the purpose for which the equipment is to be used is exactly the same, and that it is for the good of the State that the change be made.

Very truly yours,
(Signed) CARL E. STEEB,
Business Manager.

October 16, 1922.

Hon. Carl E. Steeb,
Business Manager, Ohio State University,
Columbus, Ohio.

Dear Sir—Referring to your favor relative to the appropriation for floating dredge, dinkey locomotive, etc., aggregating the sum of \$35,000.00, I beg to state, as per arrangement with Mr. Tracy, that there will be no trouble about vouchering for drag line, etc., as this appropriation was made for the purpose of purchasing equipment for building dikes, etc., and the equipment which you propose to purchase is for the same purpose.

Yours respectfully,
(Signed) W. ALBERT DAVIS,
Director of Finance.

Upon motion, the Secretary was directed to proceed with the purchase of the necessary equipment in accordance with the authority granted by the Director of Finance.

* * * * *

The President recommended that the biennium budget requests for personal service be increased \$500,000.00 over the present payroll, in order to furnish sufficient new instruction and certain increases of salaries made necessary by the four-quarter plan and the increased enrollment.

This recommendation was approved and, upon motion, the biennium budget as presented by the President, with the understanding that the annual request for books for libraries shall be \$50,000.00, was approved and the President was directed to present the same to the Director of Finance.

* * * * *

Upon motion, Dean Hitchcock was selected to represent the College of Engineering and Dean Vivian to represent the College of Agriculture at the annual convention of the Association of Land Grant Colleges to be held at Washington, D. C., November 21-25, 1922, subject to the approval of the State Emergency Board, the University to pay only railroad and Pullman fare.

* * * * *

Thereupon, the Board adjourned to meet November 10, 1922, at 10:30 a. m.

Attest:

CARL E. STEEB,

Secretary

JOHN KAISER,

Chairman

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, November 10, 1922.

The Board of Trustees met at the University at 10:30 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, O. E. Bradfute, L. E. Laybourne, B. F. McCann.

* * * * *

The President presented the following rule which was adopted by the University Faculty, and recommended its approval:

To avoid penalty, all fees must be paid by the close of the day following the last day announced for registration. In case of a graduate student, or a student granted late registration, fees must be paid within 24 hours of the date of registration, as certified by the college Dean or Secretary. A penalty of \$5.00 will be imposed for every succeeding day or fraction thereof.

The President's recommendation was agreed to and the rule was adopted.

* * * * *

The following resolution was adopted:

Resolved: That the policy of financing the exhibit at the International Live Stock Exhibition with the expenses of designated members of the Department of Animal Husbandry be approved.

* * * * *

Upon the recommendation of the President, G. M. Bolling was authorized to represent the University at a meeting of the Association of American Universities, to be held at Johns Hopkins University, at Baltimore, Maryland, November 10 and 11, the expense to the State to include railroad fare and Pullman only, subject to the approval of the State Emergency Board.

* * * * *

Upon the recommendation of the President, G. M. Bolling was authorized to represent the University at the meeting of the Managing Committee of the American School at Athens and to attend the meetings of the American Philological Association, the Archaeological Institute of America and the Association of University Professors, to be held at New Haven, Connecticut, December 26 to 30, the expense to the State to include railroad fare and Pullman only, subject to the approval of the State Emergency Board.

* * * * *

The President presented the revised budget requests for the coming biennium and the same was approved and the President was directed to present the same to the Director of Finance, as required by law.

* * * * *

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
Berdie Bell	Clerk	Sept. 20, 1922	\$ 840.00	
<i>College of Arts, Philosophy, and Science</i>				
Mrs. Mary Hitchcock	Instructor, English	Nov. 1, 1922	1,500.00	1,000.00
<i>College of Education</i>				
Sylvia C. Sicha	Assistant Professor, Education	Oct. 31, 1922	3,000.00	Rotary
<i>College of Engineering</i>				
Gerard G. Osterhof	Asst., Chemistry	Nov. 1, 1922	1,000.00	888.89
Allan J. Smith	Student Assistant, Engr. Drawing	Oct. 1, 1922	300.00	300.00
George Q. Downes	Student Assistant, Engr. Drawing	Oct. 1, 1922	300.00	300.00
<i>College of Medicine</i>				
Hugh A. Baldwin	Instructor, Surgery	Nov. 1, 1922	300.00	225.00

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>College of Agriculture</i>				
Wm. Neal Wilkerson	Asst., Animal Husb. ($\frac{1}{2}$ time)	Oct. 25, 1922 for 7 months	55.50 mo.	388.85
<i>College of Engineering</i>				
Raymond E. Schaad	Graduate Assistant, Chemistry	Nov. 1, 1922	500.00	444.44
Gerald P. Seeger	Student Assistant, Engr. Drawing	Oct. 1, 1922	300.00	300.00
Howard E. Sutton	Student Assistant, Engr. Drawing	Nov. 1, 1922	33.33 mo. for 8 months	266.64

Upon the recommendation of the President, the following increases in salary were made:

<i>College of Commerce and Journalism</i>				
Clyde T. Hodgson	Apprentice, Dept. Journalism	Nov. 1, 1922	624.00 to 873.60	Rotary
<i>College of Engineering</i>				
Preston Hoff	Graduate Assistant, Chemistry	Nov. 1, 1922	500.00 to 1,000.00	444.44
<i>Library</i>				
Mrs. Rita Buxton	Library Assistant	Nov. 1, 1922	1,080.00 to 1,200.00	80.00

Upon the recommendation of the President, the following changes in title were made:

<i>College of Agriculture</i>				
W. G. Stover	Asst. Prof. to Prof. Dept. Botany	July 1, 1922	\$3,000.00	
H. C. Sampson	Asst. Prof. to Prof. Dept. Botany	July 1, 1922	3,000.00	
<i>College of Engineering</i>				
Preston Hoff	Grad. Asst. to Asst. Dept. Chemistry	Nov. 1, 1922	1,000.00	

* * * * *

Upon the recommendation of the President, Dr. Laura Chassell, Instructor in Psychology, was granted leave of absence during the winter and spring quarters without salary.

* * * * *

Upon the recommendation of the President, duplicate diploma was ordered issued to Edward Peter Buckenmyer, B.A., Bachelor of Laws, 1922, satisfactory evidence having been presented that the original diploma was destroyed.

* * * * *

The President now presented the requests for the Agricultural Extension division for the coming biennium and, after careful consideration, the budgetary requests as presented and recommended were adopted with the exception of one item of \$8,000.00 for the increase of present salaries. This item was ordered stricken out.

* * * * *

Mr. Laybourne presented a verbal report on the situation as between the Protestant Hospital and the College of Medicine, stating that he would present at a future meeting a written report together with his recommendations.

* * * * *

The Secretary reported that at twelve o'clock noon of this day, in accordance with advertisement, the following bids were received for the addition to the Hog Building:

E. Elford (including electric work and water supply)	\$13,352.00
Adam Pitts (does not include electric work and water supply)	17,500.00
A. K. McCall & Co.	\$13,988.00
Water supply and drain.....	727.00 14,715.00

The Secretary reported further that the above bids were referred to the University Architect and the State Architect and Engineer for examination and recommendation.

* * * * *

The Secretary presented the following report, signed by the University Architect and the State Architect and Engineer:

November 10, 1922.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University.

Dear Sir—From an examination of the bids received this date for the addition to the Hog Building, the bid submitted by E. Elford of Columbus is the lowest, amounting to \$13,352.00. The Architect's estimated cost is \$13,500.00

The bid complying with all requirements, it is recommended to the Board of Trustees that the bid of E. Elford be accepted.

Approved:

Respectfully submitted,

(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

Upon motion, the above recommendation was agreed to and the contract for the addition to the Hog Building was awarded to E. Elford at his bid of \$13,352.00 and the following resolution was passed:

The Secretary is hereby authorized and directed to prepare contract in the usual form for execution by the Contractor and the Department of Highways and Public Works,

such contract in such form is hereby approved, and it is hereby determined to proceed with the work contemplated by the above award under such contract. The Secretary is hereby authorized and directed to certify the above action of this Board on the contract or in any other form that may be required to attest the same.

* * * * *

Upon motion, the following extras were authorized and approved at the prices named, and the Secretary was directed to request the approval of the Director of Highways and Public Works upon this action:

November 9, 1922.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—In the construction of the Center Pavilion, Sheep Building, it was necessary to excavate deeper and add extra concrete in the foundation work for safety of the building. This extra work was as follows:

2½ cu. yds. excavation @ \$4.00.....	\$10.00
2½ cu. yds. concrete @ \$25.00.....	62.50

Total..... \$72.50

The above unit prices are as stated in the proposal for the building submitted by The A. K. McCall & Co.

The above is recommended to the Board of Trustees for their approval.

Approved:

Respectfully submitted,

(Signed) ROBERT S. HARSH,

(Signed) JOS. N. BRADFORD,

State Architect and Engineer.

University Architect.

November 9, 1922.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—The contractor, A. K. McCall & Co., for the Beef Cattle Barn had more tile for the construction of the silo than was needed to satisfy the drawings for height, and proposed to add to the height at the rate of \$28.00 per foot. Being a very reasonable offer, he was instructed to proceed but not to add more than five (5) feet to the height of silo. The excess material added 2½ feet, which at \$28.00 per foot amounted to \$70.00. The cubic contents added amounted to 282 cu. ft.

The above is recommended to the Board of Trustees for their approval.

Approved:

Respectfully submitted,

(Signed) ROBERT S. HARSH,

(Signed) JOS. N. BRADFORD,

State Architect and Engineer.

University Architect.

* * * * *

Upon recommendation, \$765.00 was appropriated from the Reserve Building Fund, H. B. 325, to complete the compartments in the dressing room in Pomerene Hall.

* * * * *

The President presented a report from the Board of Visitors of the Ohio State University Association on the University Library situation, under date of October 18, 1922. This report was read to the Trustees and the Secretary was directed to acknowledge receipt of same and to file the report with the University records.

* * * * *

The President presented the financial report of the Ohio Union for the year ending June 30, 1922. After reading the report, the President was directed to express the appreciation of the Board of Trustees for the excellent manner in which the Union has been operated during the past year. The report was ordered filed.

* * * * *

The President presented the financial report of the Treasurer of the Ohio Stadium Building Committee, under date of September 15, 1922. This report was ordered received and filed.

* * * * *

The Secretary was directed to prepare a statement of all gifts made to the Homeopathic College of Medicine, said statement to show the amounts and purposes for which each gift was made.

* * * * *

Upon motion, it was agreed that, when the Board adjourns, it shall adjourn to meet December 5, 1922, 10:30 a. m.

* * * * *

Thereupon the Board recessed to meet in the morning at 9:30 a. m.

* * * * *

November 11, 9:30 a. m.

The Board came together with the same members present as at yesterday's session.

* * * * *

The Secretary presented the following lease covering the property of Mrs. Anna M. Waterman, containing 155.35 acres. Such lease was authorized by the Trustees at their meeting held September 8, 1922.

LEASE

This Instrument of Lease Witnesseth: That Anna M. Waterman, the lessor, in consideration of the rents and covenants herein-after stipulated to be paid and performed by the Board of Trustees of Ohio State University, Columbus, Ohio, lessee, does hereby grant, demise, let and lease unto the said lessee, its successors and assigns, the following described real estate situate in the township of Clinton, County of Franklin, State of Ohio, and bounded and described as follows:

Being in the third quarter of the first township and 18th range in Clinton Township, County of Franklin and State of Ohio, and bounded as follows: Beginning at a stone on the township line between Clinton and Perry townships and at the intersection of West Lane and North Star Avenues, thence north 2° 43' east with said township line two thousand, two hundred sixty-six and two-tenths (2266.2) feet to a stone;

thence south $87^{\circ} 43\frac{3}{4}'$ east two thousand nine hundred forty-four and fifty-four hundredths (2944.54) feet to a stone in the center of Olentangy and Scioto river pike; thence south $4^{\circ} 44\frac{3}{4}'$ east with center line of said pike two hundred seventy-five and five hundredths (275.05) feet to an iron pin; thence south $20^{\circ} 27'$ east with center line of said pike four hundred fifty-four and two hundredths (454.02) feet to a stone; thence south $82^{\circ} 06'$ west two hundred forty-seven and two-tenths (247.2) feet to a stone; thence south $2^{\circ} 57\frac{1}{2}'$ west one thousand five hundred eighty-six and four hundredths (1586.04) feet to an iron pin in the center of West Lane Avenue; thence north $86^{\circ} 38\frac{1}{2}'$ west with center line of said avenue two thousand nine hundred ten and thirty-five hundredths (2910.35) feet to the place of beginning containing one hundred fifty-five and thirty-five hundredths (155.35) acres.

This being the same lands as deeded to Anna M. Waterman by J. E. Slyh by deed dated September 19, 1905, and recorded in Vol. 410, page 452 of the Deed Records in the office of County Recorder, County of Franklin, State of Ohio, also the land deeded to Anna M. Waterman by the Board of Education of Clinton Township by deed dated December 15, 1913, and recorded in Vol. 551, page 385 of the Deed Records in the office of County Recorder, County of Franklin, State of Ohio.

To have and to hold the same, with the appurtenances, unto the said lessee, its successors and assigns, for and during the term of five years, beginning on the 1st day of March, 1923, and ending on the 1st day of March, 1928, except as herein otherwise provided. Yielding and paying therefor, during the term aforesaid, the yearly rent of Fifteen Hundred Dollars (\$1500.00), payable semi-annually, to wit on the first day of September and the first day of March of each year of said term.

Said lessee, for itself, its successors and assigns, does hereby covenant and agree with said lessor, her heirs and assigns:

(1) That lessee will pay said rent at the time and in the manner just mentioned.

(2) That lessee will use and occupy said premises in a careful, safe, and proper manner.

(3) That lessee will not commit or suffer any waste thereon.

(4) That lessee will not assign this lease, nor underlet same, without the written consent of the lessor.

(5) That lessee will surrender and deliver up said premises, at the end of said term in as good order and condition as the same now are, or may be put by said lessor, reasonable use and natural wear and tear thereof, and damage by fire or other unavoidable casualty, excepted.

(6) Lessee also agrees that during the continuance of this lease, or up until the time lessee shall exercise the option to purchase said premises, as hereinafter mentioned, lessor shall have the right to possess and occupy, free of charge, the following parts of said premises:

(A) The house wherein lessor now resides, together with the lot enclosing same.

(B) Also the garden plot now connected with said house, and being to the north of same.

(C) Also the tract of ground, approximately one (1) acre in extent, containing a number of orchard trees and lying immediately north of said house and garden.

In case, however, lessee exercises its option to purchase the land herein leased, lessor agrees to vacate promptly the whole of said premises, including the parts thereof just above mentioned.

(7) Lessee also agrees that during the continuance of this lease or up until the time lessee shall exercise its said option to purchase, lessor shall continue to have the right to rent the one-story brick house situated on what is known as the Lisle road, and to retain for her own use all rents received therefrom. In case, however, lessee shall exercise its said option to purchase, lessor agrees to give prompt possession of said one-story brick house, together with the remainder of the premises covered by said option.

(8) Lessee also agrees that lessor is to have, during the continuance of this lease or up until the time lessee shall exercise said option to purchase, the right to pasture, free of charge, one (1) cow and one (1) horse on the premises herein leased.

Provided, however, that if said rent, or any part thereof, shall at any time be in arrears and unpaid, and without any demand being made therefor; or if lessee or its assigns shall fail to keep and perform any of the covenants or agreements in this lease on its part to be performed, it shall be lawful for said lessor, her heirs and assigns to enter into said premises, and again have, re-possess and enjoy same as if this lease had not been made, and thereupon this lease and everything therein shall cease, determine and be utterly void, without prejudice, however, to the right of the lessor to recover from the lessee, or assigns, all rent due up to the time of such entry.

Said lessor, for herself, and for her heirs, executors, administrators and assigns, hereby covenant and agree with said lessee, its successors and assigns, that, said lessee paying the rents and keeping and performing the covenants of this lease on its part to be kept and performed, said lessee shall peaceably and quietly hold, occupy and enjoy said premises, during said term, without any let, hindrance or molestation by said lessor or her heirs or any persons lawfully claiming under her or them. It is further understood and agreed that lessor, during the term of this lease, is to pay all taxes and assessments against said premises and is also to maintain and repair at her own expense the dwelling house and the one-story brick house thereon situated.

Lessor agrees that lessee may enter upon the premises herein leased at any time prior to March 1, 1923, for the purpose of planting crops.

Option to Renew. Said lessor, for herself, her heirs, administrators, executors and assigns, also grants unto said lessee the option to renew this lease for a further term of five (5) years, commencing on the expiration of the term aforesaid, and ending on the 1st day of March, A. D. 1933, for a yearly rent of Fifteen Hundred Dollars (\$1500.00) payable in semi-annual installments on the first day of September and the first day of March of each year. Said renewal term to be subject to all the other terms and conditions of this lease. Provided, however, that notice of the exercise of such option shall be

given by said lessee to said lessor, her heirs, administrators, executors or assigns, at least thirty days before the expiration of this lease.

Option to Purchase. Said lessor, for herself, her heirs, administrators, executors and assigns, also grants unto said lessee the right and option to purchase the above described premises, and every part thereof, at any time during the continuance of this lease (and likewise the renewal term thereof), for the sum of One Hundred Thousand Dollars (\$100,000.00), payable in cash, provided all rents have been fully paid and all covenants of this lease, on the part of said lessee to be performed, have been fully kept and performed; and said lessor, for herself, her heirs, administrators, executors and assigns, hereby agrees to furnish an abstract of title, and to convey said premises to said lessee in fee simple by a good and sufficient deed of general warranty, with release of dower, upon payment of said sum. Provided, that thirty days' notice of the exercise of this option shall be given by said lessee to said lessor, her heirs, administrators, executors or assigns.

In Witness Whereof, the said lessor and lessee have set their hands to duplicates hereof on the 9th day of November, 1922.

Signed and acknowledged
in presence of:

CHARLOTTE C. PHENEGER
R. M. ROYER
CHARLOTTE C. PHENEGER
R. M. ROYER

ANNA M. WATERMAN
The Board of Trustees
of Ohio State University,
Columbus, Ohio, by
CARL E. STEEB, Secy.

State of Ohio, Franklin County, ss:

Before me, a Notary Public in and for said county of Franklin, personally appeared Anna M. Waterman, who acknowledged that she did sign the foregoing instrument and that the same is her free act and deed.

In testimony whereof, I have hereunto subscribed by name at Columbus, Ohio, this 9th day of November, 1922.

R. M. ROYER,
Notary Public, Franklin County, Ohio.

* * * * *

Dr. Mendenhall read his personal remarks on the division of the Physical Education Department. In order to attend the Armistice Day ceremonies on the campus, it was necessary for the Board to adjourn before the discussion on this paper as presented by Dr. Mendenhall was completed and no action was taken thereon at this time.

* * * * *

Thereupon, the Board adjourned.

Attest:

CARL E. STEEB,
Secretary.

JOHN KAISER,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, January 11, 1923.

The Board of Trustees met at the University at 2:00 p. m., pursuant to the call of the Chairman.

Present: John Kaiser, Chairman; T. C. Mendenhall, B. F. McCann, L. E. Laybourne, Mr. Egbert H. Mack, of Sandusky, Ohio, appointed December 12, 1922, to fill the unexpired term of Mr. John F. Cunningham, resigned December 12, and Mr. Vernon Riegel, Director of Education.

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

*	*	*	*	*	*
Name	Title	Date Effective	Annual Rate	Cancel- lation	
<i>Agricultural Extension</i>					
H. P. Curtis	County Agr. Agent	Nov. 19, 1922	\$3,200.00		
Anabel Neff	Stenographer	Dec. 31, 1922	900.00		
<i>College of Agriculture</i>					
Mitsugi Satow	Laborer, Dairy	Dec. 31, 1922	1,080.00	540.00	
Kenneth Fankhauser	Laborer, An. Husb.	Nov. 30, 1922	240.00	140.00	
<i>College of Commerce and Journalism</i>					
R. C. Mason	Asst., Bus. Organ	Dec. 1, 1922	600.00	466.68	
<i>College of Engineering</i>					
William Glackin	Shop Helper, Elec. Engineering	Nov. 4, 1922	720.00	472.000	
<i>College of Medicine</i>					
Robert A. Moore	Asst., Bacteriology	Nov. 1, 1922	1,200.00	1,100.00	
Esther Habershauer	Technician, Surgery	Oct. 31, 1922	840.00	560.00	
Lyle B. Leonard	Stud. Asst., Anat.	Oct. 1, 1922	300.00	200.00	
Howard J. Smith	Stud. Asst., Anat.	Oct. 1, 1922	300.00	300.00	
<i>Library</i>					
Ethel B. Patterson	Library Assistant	Jan. 1, 1923	360.00	240.00	
<i>Registrar's Office</i>					
Esther Roberts	Asst. to Registrar	Dec. 1, 1922	1,200.00	700.00	
<i>Business Manager's Office</i>					
Harriet E. Needham	Bookkeeper	Feb. 1, 1923	960.00	400.00	
<i>Stenographic and Clerical</i>					
Claire E. Elk	Stenographer, Engineer's Office	Dec. 15, 1922	960.00	520.00	
<i>Operation and Maintenance</i>					
George Franks	Fireman	Nov. 20, 1922	1,350.00	818.30	
C. Ashenhurst	Fireman	Nov. 4, 1922	1,350.00	882.69	
D. B. Spain	Night Watchman	Oct. 31, 1922	1,200.00	800.00	
T. P. Glidden	Night Watchman	Nov. 1, 1922	1,200.00	800.00	
Robert Farrel	Laborer	Nov. 8, 1922	1,140.00	734.68	
Palmer Washington	Janitor	Nov. 16, 1922	1,080.00	675.00	
Jennie Farrel	Janitress	Nov. 8, 1922	720.00	464.00	
Emma Munyan	Laundress	Nov. 30, 1922	750.00	437.50	
Edna Culbertson	Laundress	Dec. 31, 1922	750.00	375.00	

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
Lester B. Mayer	County Agr. Agent	Nov. 1, 1922	\$2,200.00	
	State Offsetting	\$133.33		
	Paulding Co. Funds.....	50.00		
		\$183.33		
	Automobile Maintenance Paulding Co. Funds	\$600.00		
Oma L. Cunningham	County Agr. Agent	Nov. 16, 1922	3,400.00	
	State Offsetting	\$133.33		
	Montgomery Co. Funds.....	75.00		
	Farm Bureau Funds.....	75.00		
		\$283.33		
	Automobile Maintenance Montgomery Co. Funds	\$600.00		
Chester C. Lang	County Club Agent	Oct. 16, 1922	2,400.00	
	Smith-Lever Funds	\$104.16		
	Wood County Funds.....	95.84		
		\$200.00		
	Automobile Maintenance Wood County Funds	\$600.00		
I. S. Hoddinott	County Agr. Agent	Nov. 1, 1922	\$2,200.00	
	Supp. Ext. Funds.....	\$133.33		
	Belmont Co. Funds.....	50.00		
		\$183.33		
	Automobile Maintenance Belmont Co. Funds	\$600.00		
William S. Ferguson	County Agr. Agent	Jan. 1, 1922	\$2,200.00	
	State Offsetting	\$133.33		
	Hocking Co. Funds.....	50.00		
		\$183.33		
	Automobile Maintenance Hocking Co. Funds	\$600.00		
Jesse E. Whonsetler	County Agr. Agent	Jan. 16, 1922	2,500.00	
	Supp. Ext. Funds.....	\$133.33		
	Defiance Co. Funds.....	75.00		
		\$208.33		
	Automobile Maintenance Defiance Co. Funds	\$600.00		
Daniel H. Evans	County Agr. Agent	Dec. 1, 1922	2,800.00	
	Smith-Lever Funds	\$ 66.66		
	State Offsetting	66.66		
	Logan Co. Funds.....	75.00		
	Farm Bureau Funds.....	25.00		
		\$233.33		
	Automobile Maintenance Logan Co. Funds	\$600.00		
Helen L. Williams	Typist	Jan. 2, 1923	960.00	
Marion Walden	Smith-Lever funds in Project No. 1 Stenographer	Jan. 2, 1923	1,080.00	
	Trans. from Stenographer, Presidents Office			
<i>College of Agriculture</i>				
Leonard E. Swanson	Laborer, An. Husb.	Dec. 1, 1922	240.00	140.00
Kisaku Kitsuta	Laborer, Dairy	Jan. 1, 1923	1,080.00	540.00
T. W. Lawler	Stud. Asst., Dairy	Jan. 1, 1923	30.00	mo. 180.00
H. W. Marble	Stud. Asst., Dairy	Jan. 1, 1923	30.00	mo. 180.00
<i>College of Agriculture—Winter Course</i>				
Archie Bishop	Instr., An. Husb.	Jan. 1, 1923	200.00	mo. 400.00
John Lengacher	Instructor, Dairying	Jan. 1, 1923	175.00	mo. 350.00
C. R. Stoner	Instructor, Dairying	Jan. 1, 1923	175.00	mo. 350.00
Alfred Glendenning	Instr., Agr. Engr.	Jan. 1, 1923	150.00	mo. 300.00
Claire Lewis	Instr., Horticulture	Jan. 1, 1923	150.00	mo. 300.00

Name	Title	Date Effective	Annual Rate	Appropriation
<i>College of Arts, Philosophy, and Science</i>				
Mary A. Hitchcock	Instructor, English	Jan. 1, 1923	1,500.00	375.00
Louis Foley	Instructor, English	Dec. 1, 1922 for 1 month	150.00 mo.	150.00
Lambert T. Shears	Instructor, German	Jan. 1, 1923	1,200.00	1,200.00
Gertrude Walsh	Assistant, Romance Language	Jan. 1, 1923 for 6 months	55.55 mo.	333.30
W. C. Smyser	Instructor, Romance Language	Jan. 1, 1923 for 6 months	200.00 mo.	1,200.00
Frederick Tupper	Prof., English 1st term, Sum. Quar.	June 18, 1923	800.00 for quarter	
<i>College of Commerce and Journalism</i>				
I. R. Zwick	Reader, Economics	Oct. 1, 1922	200.00	200.00
J. J. Gerlach	Reader, Economics	Nov. 1, 1922 for 8 months	15.00 mo.	120.00
V. M. Bingham	Reader, Bus Organ	Oct. 1, 1922	150.00	Budget
Fred A. Carlson	Asst. Prof., Econ. and Soc. Geog.	Jan. 1, 1923	1,800.00	1,800.00
E. W. Norris	Asst., Bus. Organ	Dec. 1, 1922 for 7 months	30.00 mo.	210.00
Elizabeth Long	Lecturer, Sociology	Jan. 1, 1923	600.00 for 2 quarters	600.00
George W. Starr	Asst., Coll. of Com. and Journalism	Dec. 1, 1922 for 7 months	75.00 mo.	525.00
Clara G. Mark	Asst., Sociology	Jan. 1, 1923 for 1 quarter	100.00 mo.	300.00
Peter C. Poss	Asst., Sociology	Jan. 1, 1923 for 1 quarter	75.00 mo.	225.00
<i>College of Dentistry</i>				
May Varner	Clerk, Dental Clinic	Nov. 20, 1922	960.00	Rotary
<i>College of Engineering</i>				
Edward Snider Trott	Shop Helper, Elec. Engineering	Nov. 6, 1922	60.00 mo.	470.00
George N. Moffat	Instr., Mech. Engr.	Jan. 1, 1923	175.00 mo.	1,050.00
<i>College of Medicine</i>				
John G. McCrimmon	Asst., Bacteriology	Nov. 1, 1922	1,200.00	1,066.66
Mabel R. Ensign	Tech. Asst., Surg.	Nov. 1, 1922	840.00	560.00
Leolyn A. Gilbert	Stud. Asst., Anat.	Oct. 1, 1922	300.00	300.00
John Dutro	Stud. Asst., Anat.	Oct. 1, 1922	300.00	300.00
David B. Gilliam	Assistant, Surgery	Dec. 1, 1922	No salary	
George Coe	Interne, St. Francis Hospital	July 1, 1922 to June 30, 1923	50.00 per quarter	200.00
George Williams	Interne, University Hospital	Oct. 1, 1922 to Jan. 1, 1923	50.00 per quarter	50.00
<i>University Hospital</i>				
Marjorie Rader	Supervising Nurse	Nov. 1, 1922	100.00 mo.	Rotary
<i>Library</i>				
Carl H. Troeger	Library Assistant, (½ time)	Jan. 1, 1923	30.00 mo.	180.00
James B. Myers	Library Assistant, (½ time)	Jan. 1, 1923	30.00 mo.	180.00
<i>Military Science</i>				
R. D. Delehanty	Assistant Professor	Sept. 1, 1922	250.00	250.00
J. A. Code, Jr.	Assistant Professor	Sept. 1, 1922	250.00	250.00
H. W. Webbe	Assistant Professor	Sept. 1, 1922	250.00	250.00
P. M. Ellis	Assistant Professor	Sept. 1, 1922	250.00	250.00
R. C. Birmingham	Assistant Professor	Sept. 1, 1922	250.00	250.00
J. C. Welch	Assistant Professor	Sept. 1, 1922	250.00	250.00
L. A. Kunzig	Assistant Professor	Sept. 1, 1922	250.00	250.00
Desmond O'Keefe	Assistant Professor	Sept. 1, 1922	250.00	250.00
George E. Jacobs	Assistant Professor	Sept. 1, 1922	250.00	250.00
<i>Stenographic and Clerical</i>				
Gladys L. Everitt	Stenog. Psychology	Oct. 23, 1922	960.00	664.62
Nellie J. Bair	Stenographer, College of Law	Nov. 1, 1922	960.00	640.00
Frances M. Snider	Stenographer, Com. and Jour.	Dec. 1, 1922	960.00	535.39

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Operation and Maintenance</i>				
Walter Eccard	Fireman	Nov. 6, 1922	1,350.00	882.69
Joe Dill	Fireman	Dec. 4, 1922	1,350.00	778.68
M. T. Barrett	Laborer	Nov. 10, 1922	1,140.00	731.50
Charles C. Clayton	Night Watchman	Nov. 1, 1922	1,200.00	800.00
Mark T. Swain	Night Watchman	Nov. 1, 1922	1,200.00	800.00
James E. Harrington	Janitor	Nov. 16, 1922	1,080.00	675.00
Thomas M. Bortle	Janitor	Nov. 16, 1922	1,080.00	90.00
Thomas M. Bortle	Night Watchman	to Dec. 16, 1922	1,200.00	650.00
	Trans. from Jan.	Dec. 16, 1922		
Della Lee	Maid	Nov. 7, 1922	780.00	506.43
Clara Williams	Laundress	Dec. 1, 1922	750.00	437.50
Grace Gray	Laundress	Jan. 1, 1922	750.00	375.00

Upon the recommendation of the President, the following budget changes were made:

College of Commerce and Journalism

R. H. Richards	Asst., Bus. Organ.	Dec. 1, 1922	\$1,200.00	233.33
Don Wiper	Reader to Assistant Business Organ.	Dec. 1, 1922	to 1,500.00	
			15.00 mo.	198.32
			to 45.00 mo.	

College of Medicine

Frank Wagenhals	Instructor to Asst. Prof., Medicine	Dec. 1, 1922	500.00
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Library

Mary Rinker	Library Assistant	Dec. 1, 1922	960.00 to 1,080.00	70.00
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Upon the recommendation of the President, the following transfers in the department of Agricultural Extension were made:

J. C. Neff, County Agricultural Agent, Belmont County, to the same position in Franklin County, effective November 1. Mr. Neff will receive \$500 per year additional from Farm Bureau funds.

R. C. Smith, County Club Agent, Wood County, to the position of County Agricultural Agent, Darke County, effective October 10. Mr. Smith will receive \$350 per year additional from Farm Bureau funds.

E. R. Raymond, County Agricultural Agent, Athens County, to the same position in Licking County, effective December 1. Mr. Raymond will receive \$500 per year additional from Farm Bureau funds.

M. V. Bailey, County Agricultural Agent, Hocking County, to the same position in Fairfield County, effective January 1. Mr. Bailey will receive \$500 per year additional from Farm Bureau funds.

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Upon the recommendation of the President, C. S. Plumb, Professor of Animal Husbandry, was granted leave of absence with salary for the winter quarter, 1923.

* * * * *

Upon the recommendation of the President, Mary Louise Mark, Assistant Professor of Sociology, was granted leave of absence for the winter quarter without salary, to do scientific work for the Ohio Institute for Public Efficiency.

* * * * *

Upon the recommendation of the President, H. V. Weihrauch, Assistant in Medicine, was granted leave of absence without salary from February 1 to October 1, 1923.

* * * * *

Upon the recommendation of the President, the following named persons, having completed their period of three years training in the School for Nurses, Ohio State University, were granted the degree of Graduate Nurse:

NELLIE EWING
ANNE CONNOR
MADELYN YEAGER

* * * * *

Upon the request of the Engineering Experiment Station Council, Mr. C. F. Kettering was requested to serve as an adviser to the Engineering Experiment Station Council.

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Upon the recommendation of the President, the following distribution of funds for the Engineering Experiment Station was made:

Project No. 2—"Analyzing and Testing Coals of Ohio" by Professor D. J. Demorest..... \$729.50

This appropriation is for the purchase from the United Gas Improvement Contracting Co. of equipment here at the University and used by them in some special research work during the past summer. Professor Demorest advises that this equipment will be very valuable to him in his research work and is appraised at about \$3000.00.

Project No. 37—"Climatological Data Relative to Ohio for Engineers" by Professor C. E. Sherman and Mr. W. A. Alexander of the U. S. Weather Bureau..... 350.00

Project No. 38—"Sugar Refining Investigation" by Professor J. R. Withrow..... 100.00

This appropriation is for securing in bulletin form a reprint of matter now being published in the "Journal of Industrial and Engineering Chemistry." This work is the result of three years investigation conducted here and also elsewhere under Dr. Withrow's supervision and such investigation has cost in the neighborhood of \$3000.00.

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The Secretary reported that, upon request, the Emergency Board on December 21, 1922, appropriated the sum of \$15,300 to be added to the University's C-3 Fuel account.

* * * * *

The Secretary reported that, since the last meeting of the Board, an opportunity presented itself to purchase the Langley Field power plant equipment and that request for funds to consummate this purchase was made from the Emergency Board as follows:

November 12, 1922.

Honorable W. Albert Davis,
Director of Finance,
Columbus, Ohio.

Dear Sir—There is in storage at Langley Field, Virginia, a complete power plant that has never been uncrated. The plant has a capacity of 3500 kw. and is entirely too large for erection at Langley Field as contemplated. The plant, however, fills exactly the requirements of the University.

The contract price for this plant to the Government was \$630,000.00. It is conservatively estimated that the plant today would cost, if erected as planned, approximately \$500,000.00.

The mechanical equipment includes four 500 H. P. Connelly Boilers, with Westinghouse stokers, two 1500 kw. Turbo Generators made by Allis Chalmers Company, one 300 kw. generating set, motors, pumps, switchboard, crane, and other power plant accessories. It also includes the fabricated structural steel for the building.

It is estimated that the University can purchase this plant complete as it lies for \$48,000.00, it will cost about \$3,000.00 to cover the expense of loading, freight, and unloading of the equipment.

We are advised that quick action only will secure this plant for us. The University feels, therefore, that this is such a rare opportunity for the State of Ohio that it becomes clearly a case for the Emergency Board to take advantage of.

Formal request is therefore made for an emergency allowance as follows:

For purchase of Langley Field power plant complete \$51,000.00.

It is requested that the above request be formally presented to the Emergency Board for its early consideration.

Very truly yours,

(Signed) CARL E. STEEB,
Business Manager.

The following reply was received from the Emergency Board:
December 19, 1922.

Mr. Carl E. Steeb,
Secretary and Business Manager,
Ohio State University.

Dear Sir—This is to advise you that the Emergency Board has approved your request of November 12 for an appropriation of \$51,000.00 to be credited to your G-31 account for the purpose of purchasing the power plant at Langley Field, Virginia.

Yours respectfully,

(Signed) W. ALBERT DAVIS,
Director of Finance.

Upon receipt of the authorization of the Emergency Board, contract of sale was entered into with the Federal Government for the purchase of this plant at the price above named. The Secretary reported further that fourteen cars of equipment have already been unloaded at the University power plant and that it will require ten

more cars to complete the moving of the plant from Langley Field to the University. These are now being loaded.

* * * * *

Grant-Boulton Company, contractors for the extension of water service to the Agricultural Buildings, was granted an extension of time on this contract from January 1 to January 31, 1923.

* * * * *

The Secretary presented the following report on the condition of the State Building Levy, known as House Bill 325:
January 11, 1923.

THE OHIO STATE UNIVERSITY Statement on H. B. 325			
May 3, 1922	Settlement	\$ 472,530.27	
Nov. 13, 1922	Settlement	459,954.86	
	Estimated	450,000.00	
	Estimated	450,000.00	
Total Recourses.....			\$1,832,485.13
Allotments by the Board of Trustees			
Administration Building	....	\$331,000.00	
Beef Cattle Building	.....	30,000.00	
Brown Hall	.....	101,000.00	
Commerce Building	.....	350,000.00	
Dairy Cattle Building	.....	32,594.00	
General Hospital	.....	300,000.00	
Horse Barn	.....	27,406.00	
Journalism Building	.....	50,000.00	
Mack Hall	.....	51,000.00	
Medical Science Building	.....	250,000.00	
Physics Building	.....	80,000.00	
Pomerene Hall (Lockers)	.....	765.00	
Power House	.....	138,000.00	
President's Residence	.....	40,000.00	
Sheep Building	.....	2,000.00	\$1,783,765.00
To be allotted by the Board of Trustees			
Hog Building	.....	\$ 13,469.30	
Pole Line	.....	1,600.00	
Brown Hall Equipment	.....	11,138.00	
Chemistry Building Equipment	.....	17,968.00	
Physics Building Equipment	.....	4,200.00	
Water Service to Agr. Group	.....	13,875.00	
Brown Hall	.....	332.97	
Dairy Cattle Building	.....	430.00	
Physics Building	.....	1,426.32	
Power House	.....	14,656.92	
Research Animal Building	....	579.00	79,675.51
			\$1,863,440.51
Overdraft	.....		\$ 30,955.38
Savings on Contracts			
Commerce Building	.....	\$ 13,314.58	
Physics Building	.....	1,995.37	
Beef Cattle Building	.....	1,940.04	
Horse Barn	.....	3,006.00	
Mack Hall	.....	10,089.48	
Sheep Building	.....	638.27	\$ 30,988.74
Net Balance January 1, 1923.....			\$ 28.36

Upon motion, said report was received and the allotments were made as indicated above.

* * * * *

Upon motion, the following travel was approved, subject to the approval of the State Emergency Board:

Professor L. W. St. John to attend the meeting of the Collegiate Athletic Association which meets in New York City, December 28, the expense to the State to include railroad and Pullman fare only.

Professor G. W. McCuen to attend the meeting of the American Society of Agricultural Engineers at St. Louis, December 27, 28, and 29, 1922, the expense to the State to include railroad and Pullman fare only.

* * * * *

Due to the purchase of the Langley Field power plant equipment, which included among other items, boilers and turbo-generators, similar items having been included in the budget requests for the Power Plant, the Secretary was authorized and directed to submit a revised list of equipment needed for the Power Plant, eliminating boilers and turbo-generators, the total of the requests not to exceed that already filed.

* * * * *

The following report was received from Mr. Laybourne:
December 1, 1922.

To the Honorable Board of Trustees,
Ohio State University.

Having been directed as a committee to confer with the Board of Trustees of the Protestant Hospital Association as to the rights and obligations of the respective parties to certain contracts affecting the Medical College property on Park Street, the undersigned reports that said Board of Trustees and their Superintendent insist upon their right to use certain rooms in the Medical College Building and to have same supplied with light, heat and repairs, as provided in their contract with the Starling-Ohio Medical College, dated June 28, 1907. Upon certain specified contingencies, the same contract also provides for the forfeiture and conveyance of all the hospital property of said Association to the Starling-Ohio Medical College. ✓

Inasmuch as all relations between these institutions have now been terminated, it is proposed that each shall release and discharge the other from all further liability or obligation by virtue of contract or otherwise and that each institution may hold, use or dispose of its property free from any claim or incumbrance of the other.

It is the recommendation of your committee that the Secretary of this Board be directed to ask the Attorney General for his opinion and advice as to action that should be taken by this Board and what legislative action, if any, shall be necessary to carry the above proposal into effect.

Respectfully submitted,
(Signed) LAWRENCE E. LAYBOURNE.

Upon motion, the Secretary was directed to ask the Attorney General for his opinion, as recommended in the report above submitted.

* * * * *

The University Architect presented revised plans, specifications and estimates for the proposed Administration Building. Upon motion, an additional allotment of \$57,000.00 was set aside from the proceeds of House Bill 325 for the Administration Building.

Upon motion, the revised plans, specifications and estimates were approved and the Secretary was directed to present same to the Director of Highways and Public Works for his approval and, if so approved, to advertise for bids in accordance with law.

* * * * *

The University Architect presented the revised estimates for the Medical Science Building. Upon motion, an additional allotment of \$15,000.00 was set aside from the proceeds of House Bill 32⁵ to be credited to the Medical Science Building.

Upon motion, the revised estimates were approved and the Secretary was directed to present same to the Director of Highways and Public Works for his approval and, if so approved, to advertise for bids in accordance with law.

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The following resolution was passed:

Resolved, That in accordance with the unanimous judgment of the Administrative Council and upon recommendation of the President the College of Commerce and Journalism be constituted a four-year college and that the Faculty be authorized to prepare and announce courses in accord with this resolution; and be it further resolved that this action take effect with the next academic year.

* * * * *

The following report from the University Architect relating to the building for the Ohio State Archaeological and Historical Society was received and approved:

January 11, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—In the summer of 1911, by agreement between the Board of Trustees and the Trustees of The Ohio State Archaeological and Historical Society, the University Architect was authorized to render the necessary architectural service for the erection of the present museum building facing High Street.

The preliminary plans for this building provided for a structure surrounding a central court. Only the part facing High Street was constructed at this time. The remainder of the plan was for future growth.

November 19, 1921, upon request from The Ohio State Archaeological and Historical Society, The Ohio State University Board of Trustees authorized the University Architect to render the architectural service for an addition to the present building.

The drawings and specifications were accordingly prepared for the wing facing the 15th Avenue entrance to the University campus. The addition is to be known as the War Memorial Wing.

The exterior, constructed of stone, will have an Ionic colonade facing the University driveway, an entrance with a monumental flight of stone steps and a symbolic bronze memorial designed by Professor Saville.

The interior will be divided into museums. The first floor, the most important, will have three divisions. The center to be known as the War Memorial Gallery, will be elaborately finished and contain four large bronze tablets. The end divisions will be war museums. The basement and second floor large museum rooms.

A contract for a partial construction of this wing was awarded to D. W. McGrath & Sons, September 16, 1922. To date the construction work of the basement story has been completed and work started on the first story.

The contract with D. W. McGrath & Sons is for the sum of Fifty-one Thousand (\$51,000.00) Dollars. The fund is private which the Archaeological Society must spend at this time.

The work included consists of the construction work of the walls and slabs only. It does not include interior finish, plumbing, heating, nor the exterior entrance steps. The Society will complete the omitted work and the second story from subsequent appropriations under additional contracts.

The accompanying drawings graphically represent the project.

Respectfully submitted,
(Signed) JOS. N. BRADFORD,
University Architect.

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Upon the recommendation of the President, Professor J. V. Denney was appointed delegate to attend the meeting of the Conference of British and American Professors of English in New York City, June 15, without expense to the University.

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Upon the recommendation of the President, it was agreed to pay Mr. W. A. Ver Wiebe, who has been acting as substitute professor in the Department of Geology, a salary of \$170 per month, making a total of \$350.00.

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Upon the recommendation of the President, it was agreed to pay Professor Bourne of Western Reserve University a suitable honorarium for his services as Professor of European History, the amount of said honorarium to be determined by the President and Dean McPherson.

* * * * *

Thereupon, agreeing to meet February 8, 10 a. m., at the University, the Board adjourned to attend at 3 o'clock in the afternoon the exercises and ceremonies incident to the presentation of the Joseph Sullivant Medal to Benjamin Garver Lamme, of the class of 1888, to whom it had been awarded in accordance with the terms and conditions of the Letter of Gift, by a Board of Award composed of Dr. Elihu Thomson, Chairman, of Lynn, Massachusetts, founder of the General Electric Company; Dr. William Morton Wheeler, Professor of Economic Entomology, Harvard University; and Dr. Arthur Fairbanks, Director of the Boston Museum of Fine Arts.

Attest:

CARL E. STEEB,
Secretary.

JOHN KAISER,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, February 8, 1923.

The Board of Trustees met at the University at 10 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, L. E. Laybourne, B. F. McCann.

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Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
Blanche B. Bowers	Home Demonstration Agent	Jan. 15, 1923	\$2,000.00	
<i>College of Commerce and Journalism</i>				
V. M. Bingham	Reader, Bus. Org.	Jan. 1, 1923	150.00	100.00
<i>University Hospital</i>				
Mrs. Ida G. Webb	Supt. of Nurses	Mch. 1, 1923	2,000.00	666.68
Helen Clarke	Dietitian	Oct. 15, 1922	1,200.00	850.00

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
Harold C. Frey	County Agr. Agent	Jan. 16, 1923	\$2,000.00	
	State-Offsetting Funds in Project 2			
	Automobile Maintenance Adams County Farm			
	Bureau Funds	\$500.00		
	Smith-Lever Funds	100.00		
		\$600.00		
Ralph M. Pavey	County Agr. Agent	Jan. 16, 1923	2,400.00	
	Supp. Ext. Funds	\$133.33		
	Athens County Funds	66.67		
		\$200.00		
	Automobile Maintenance Athens County Funds	\$600.00		
<i>College of Commerce and Journalism</i>				
Mercedes DoBell	Reader, Bus. Org. for 2 quarters	Jan. 1, 1923	15.00 mo.	90.00
Henry C. Segal	Reader, Journalism for 1 quarter	Jan. 1, 1923	75.00 for the quarter	75.00
<i>College of Education</i>				
Samuel Renshaw	Instr., Psychology	Spring Quarter	700.00 for the quarter	700.00
Elizabeth B. Bigelow	Asst., Psychology	Spring Quarter	200.00 for the quarter	200.00
Alber Lee Henderson	Graduate Assistant, Psychology	Spring Quarter	100.00 for the quarter	100.00
<i>College of Medicine</i>				
Ben R. Kirkendall	Instructor, Surgery	Feb. 1, 1923	without salary	
<i>University Hospital</i>				
Katherine Harris	Dietitian	Jan. 1, 1923	100.00 mo.	600.00
Isabella Beattie	Student Nurse	Jan. 1, 1923	75.00	37.50
Viola Kinnison	Student Nurse	Jan. 1, 1923	75.00	37.50

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Upon the recommendation of the President, Mrs. Ethel M. Cadley, Assistant in Agricultural Extension, was granted leave of absence from May 1 to August 1, 1923, without salary.

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Upon the recommendation of the President, Beulah Allen, Clerk, Dairy Extension office, was granted leave of absence from February 1 to May 1, 1923, without salary.

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Upon the recommendation of the President, the name of the Department of History and Philosophy of Education was changed to the Department of History of Education.

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Upon the recommendation of the University Faculty, the following degrees were granted:

BACHELOR OF ARTS
 (As of the Class of 1922)
 Marian Rose Dupuis
 Albert Baker Kornfeld
 (As of the Class of 1923)
 Carleton Carl Reiser
 Winston Robert Updegraff

BACHELOR OF SCIENCE
 (As of the Class of 1922)
 Robert Flinn Corwin
 Israel Aaron Fine

BACHELOR OF SCIENCE IN EDUCATION
 (As of the Class of 1922)
 Ellouise Robinson
 (As of the Class of 1923)
 Charlotte Esther Roloson
 Helen Dorothy Ruhlen
 Florence Estella White

BACHELOR OF MECHANICAL ENGINEERING
 (As of the Class of 1922)
 Harold Peter Schneider

BACHELOR OF LAWS
 (As of the Class of 1922)
 Edwin Speiser Diehl

DOCTOR OF MEDICINE
 (As of the Class of 1922)
 Maynard Steele Cherington
 Thomas Earl Zinkan

* * * * *

Duplicate diploma was ordered issued to Harry Benson Reese, Bachelor of Laws, 1922, sufficient evidence having been presented that the original was destroyed.

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Duplicate diploma was ordered issued to Nels Joseph Ides Nelson, Doctor of Veterinary Medicine, 1920, satisfactory evidence having been presented that the original was destroyed.

Professor F. E. Bear was authorized to attend the meeting of the National Agstone Association, to be held in Pittsburgh, February 12, for the purpose of arranging for the establishment of a proposed fellowship at the University; Professor Bear to report back the plan agreed upon for approval.

The following resolution was adopted:

Resolved: That the President be requested to secure through the Dean of the College of Agriculture a general report on the plans, projects and operation of the Farm, the purpose being to bring to the Trustees a comprehensive view of the Farm as a going concern.

In particular, the Trustees suggest that this report cover a period of three years past and shall include some detail in departments, such as Animal Husbandry, Horticulture and Farm Operations, giving account of sales, purchases and losses and some statements concerning the permanent policies to be approved.

In general, this report should set up the experience of the recent past and a workable plan for the future, having in mind the capacity of the farm as a whole and the mutual interdependence of departments upon each other in determining their expansion.

Upon the recommendation of the President, \$25,000 was appropriated from the interest on Endowment Fund for the purpose of installing the four boilers recently purchased from the Federal Government, and Mr. McCracken was directed to prepare the necessary specifications covering this work.

The President reported that the Cabinet, on September 26, 1922, authorized N. R. Porterfield to do the work of filling the approach to the new bridge across the Olentangy River, at an expense not to exceed \$500.00. Upon motion, this action of the Cabinet was approved.

The President reported that all the contractors have completed their work on the west wing of the Physics Building satisfactorily and in accordance with the drawings and specifications. Upon motion, the building was accepted and the payment of the final estimates to E. Elford, general contractor, to Huffman-Wolfe Company, plumbing and heating contractors, and to Hughes-Peters Company, electrical contractors, was approved.

Upon the recommendation of the President, an honorarium of \$200 was ordered paid to Professor H. E. Bourne, of Western Reserve University, for lectures delivered to students in the Department of European History; this to be paid from the interest on Endowment Fund.

The following recommendation from the President, concerning the names to be applied to the new medical buildings, was approved and the buildings were so named:

(1) The new Medical Science Building to be designated as Hamilton Hall in honor of Dr. John Hamilton, for many years Professor of Surgery in the Columbus Medical College and one of the co-founders of Mt. Carmel Hospital, this city. ✓

(2) The new building now designated as the Research Building to be known as Kinsman Hall in honor of Dr. David N. Kinsman, for many years Professor of Practice of Medicine in the Ohio Medical University and one of the few men in Central Ohio of his day and generation who stood for the highest ideals in medical education as well as for active research in this field. ✓

(3) I am aware that the Board of Trustees informally considered the proposition of naming the new University Hospital the Lyne Starling University Hospital. The Faculty of the College of Medicine has discussed this proposition and while, of course, no formal action has been taken, it is its opinion that, if possible, the hospital should be designated as the Starling Loving University Hospital. The name of Dr. Starling Loving is almost synonymous with Starling Medical College. For many years, Dr. Loving was Professor of Medicine in this college. It will be recalled further that he was named for Lyne Starling, the founder of Starling Medical College and St. Francis Hospital. In using the name above referred to, we do honor not alone to Lyne Starling but also to Dr. Loving and to Starling Medical College. ✓

The designations above referred to, in my opinion, show proper honor to the three colleges of medicine, a combination of which we now find in the College of Medicine of the University.

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Upon motion, it was agreed to extend the time for the competition relative to the needs of an Auditorium for the Ohio State University to May 1, 1923.

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Thereupon the Board adjourned to meet at the call of the Chairman.

Attest:

CARL E. STEEB,

Secretary.

JOHN KAISER,

Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, March 6, 1923.

The Board of Trustees met at the University at 10 a. m., pursuant to the call of the Chairman.

Present: John Kaiser, Chairman; T. C. Mendenhall, L. E. Laybourne, E. H. Mack, O. E. Bradfute.

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The Secretary presented the following communication from the University Architect:

March 6, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—Mr. E. Elford, general contractor, has satisfactorily completed the addition to Brown Hall according to the drawings and specifications for same.

It is recommended that the Board of Trustees accept the building.

Respectfully submitted,
(Signed) JOS. N. BRADFORD,
University Architect.

Upon motion, the recommendation of the Architect was agreed to and the Secretary was authorized to pay the final estimates on said building.

* * * * *

The Secretary reported that, in accordance with advertisement, bids were opened and publicly read at twelve o'clock noon, February 20, 1923, for the construction of the Medical Science Building and the Administration Building. The following bids were received:

MEDICAL SCIENCE BUILDING

General Bids

GENERAL CONTRACT

Boyajohn & Barr.....	\$238,000.00
D. W. McGrath & Sons.....	235,847.00
*E. Elford	255,000.00
E. H. Latham Co.	239,842.00

HEATING & PLUMBING

The Huffman-Wolfe Co.	\$ 38,399.00
The Fitzpatrick & Hoepfner Co.....	38,140.00
*The Knox Plumbing & Heating Co.....	33,000.00

ELECTRICAL WORK

*Paul L. Gilmore	\$ 6,600.00
The Hughes-Peters Electric Co.....	7,980.00
The Sanborn Electric Co.....	6,727.00
The Electric Power Equipment Co.....	6,700.00
M. G. Beck Electric Co.....	7,828.00

Alternate Bids

A. (Reinforced concrete skeleton construction substitute for masonry walls)

	Deduct
Boyajohn & Barr	\$ 9,000.00
D. W. McGrath & Sons.....	8,000.00
E. Elford	30,000.00
E. H. Latham.....	7,500.00

B. *(Cut stone substituted for cast stone)*

	Add
Boyajohn & Barr.....	\$ 6,000.00
D. W. McGrath & Sons.....	6,000.00
E. Elford	8,000.00
E. H. Latham Co.....	5,800.00

C. *(If temperature regulation is installed)*

	Add
The Huffman-Wolfe Co.	\$ 4,075.00
The Fitzpatrick & Hoepfner Co.....	4,455.00
The Knox Plumbing & Heating Co.....	4,780.00

ADMINISTRATION BUILDING General Bids

GENERAL CONTRACT

E. Elford	\$313,000.00
Boyajohn & Barr	349,000.00
Robert H. Evans	331,000.00
The Camp Construction Co.....	346,900.00
E. H. Latham Co.....	319,000.00
*D. W. McGrath & Sons.....	304,700.00

HEATING & PLUMBING

*The Huffman-Wolfe Co.	\$ 29,183.00
The Fitzpatrick & Hoepfner Co.....	32,300.00
The Knox Plumbing & Heating Co.....	32,809.00

ELECTRICAL WORK

Paul L. Gilmore	\$ 6,900.00
The Hughes-Peters Electric Co.....	7,693.00
*The Electric Power Equipment Co.....	5,600.00
The Sanborn Electric Co.....	6,490.00
M. G. Beck Electric Co.....	7,435.00
McMaster Electric Co.	7,490.00

Alternate Bids

A. *(Interior finish third floor omitted)*

	Deduct
E. Elford	\$ 6,000.00
Boyajohn & Barr	8,000.00
Robert H. Evans & Co.....	9,000.00
E. H. Latham & Co.....	9,200.00
D. W. McGrath & Sons.....	5,000.00
The Huffman-Wolfe Co.	2,100.00
The Fitzpatrick & Hoepfner Co.....	3,222.00
The Knox Plumbing & Heating Co.....	1,959.00

B. *(If temperature control is installed)*

	Add
The Huffman-Wolfe Co.	\$ 2,660.00
The Fitzpatrick & Hoepfner Co.....	2,960.00
The Knox Plumbing & Heating Co.....	3,880.00

C. (*Cut stone substituted for rusticated brick, etc.*)

	Add
E. Elford	\$ 18,300.00
Boyajohn & Barr	16,000.00
Robert H. Evans & Co.....	15,000.00
E. H. Latham Co.	12,932.00
D. W. McGrath & Sons.....	12,000.00

D. (*Cast stone substituted for cut stone*)

	Deduct
Boyajohn & Barr	\$ 7,000.00
Robert H. Evans & Co.....	6,000.00
E. H. Latham Co.....	2,000.00
D. W. McGrath & Sons.....	2,500.00

E. (*Marble columns and wainscoting substituted for scagliola*)

	Add
E. Elford	\$ 30,000.00
Robert H. Evans & Co.....	40,000.00
E. H. Latham Co.....	31,574.00
D. W. McGrath & Sons.....	40,000.00

The above bids were referred to the University Architect and the State Architect and Engineer for examination, tabulation, and report.

* * * * *

The Secretary presented the following reports:

February 27, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University.

Dear Sir—From an examination of the bids received February 20, 1923, on the Medical Science Building for the Ohio State University, it is found that the lowest bids for the general contract and the electrical contract exceed the Architect's estimate for same. The combined heating and plumbing low bid is less than the Architect's estimate.

The total of all low bids exceeds the total of the Architect's estimated cost of the building, making it impossible to award contracts for this building at this time.

It is recommended that the Board of Trustees reject all bids for the Medical Science Building received February 20, 1923.

It is further recommended that the building be re-advertised at an early date under a revised estimate.

Approved:

Respectfully submitted,

(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

Upon motion, the recommendation as given above, was agreed to and all bids received for the Medical Science Building were rejected and the building ordered re-advertised at an early date under a revised estimate.

February 27, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—From an examination of the bids received February 20, 1923, for the Administration Building, Ohio State University, it is recommended that the following contracts be awarded:

(1) General Contract to D. W. McGrath & Sons..	\$304,700	
Alternate C, cut stone for brick, 1st story....	12,000	\$316,700
(2) Heating and Plumbing to Huffman-Wolfe Co.	29,183	
Alternate B, temperature regulation.....	2,660	31,843
(3) Electrical Contract to The Electric Power Equipment Co.		5,600
		\$354,143
Architect's estimated cost.....		378,700

The above bids comply with all the requirements and are the lowest bids received.

Approved: Respectfully submitted,
(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

Upon motion, the above recommendation was agreed to and the contracts for this building were awarded to D. W. McGrath & Sons, The Huffman-Wolfe Company, and The Electric Power Equipment Company, for their bids as stated above, and the following resolution was passed:

The Secretary is hereby authorized and directed to prepare contracts in the usual form for execution by the Contractors and the Department of Highways and Public Works, such contracts in such form are hereby approved, and it is hereby determined to proceed with the work contemplated in the above awards under such contracts. The Secretary is hereby authorized and directed to certify the above action of this Board on the contracts or in any other form that may be required to attest the same.

* * * * *

The University Architect presented the revised estimate for the Medical Science Building, as follows:

General Contract	\$242,500.00
Heating, Ventilating, and Plumbing	38,500.00
Electrical Work	7,000.00
Total	\$288,000.00
Architect's Fees	5,000.00
Grand total for the Building	\$293,000.00
Alternate A—Reinforced Skeleton Construction for General Contract.....	\$240,000.00
Alternate B—Cut Stone Alternate—Add.....	10,000.00

Upon motion, the revised estimate was approved and the Secretary was directed to present the same to the Department of Highways and Public Works for approval and, if so approved, then to advertise in accordance with law for bids to be received April 10, 1923.

* * * * *

In order to provide funds for the revised estimate on the Medical Science Building, it was ordered that the allotment from H. B. 325, \$39,281.77 remaining in the allotment for President's Residence be cancelled, and that \$34,143 be transferred from the allotment made to the University Hospital to the allotment for the Medical Science Building.

* * * * *

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
H. F. Benton	County Agr. Agent	Feb. 1, 1923	\$2,500.00	
R. H. Martin	County Agr. Agent	Mch. 1, 1923	2,500.00	
J. D. Van Houten	County Agr. Agent	Dec. 31, 1922	2,600.00	
Paul H. Teal	County Agr. Agent	Jan. 15, 1923	2,900.00	
<i>College of Agriculture</i>				
Charles Carter	Teamster, Farm Op.	Feb. 1, 1923	1,080.00	450.00
J. W. Brooks	Laborer, Farm Op.	Mch. 2, 1923	1,080.00	353.07
<i>College of Education</i>				
Charles F. Kelley	Prof., Fine Arts	June 30, 1923	4,500.00	.....
<i>University Hospital</i>				
Helen McCleary	Clerk	Jan. 31, 1923	960.00	400.00
<i>Business Manager's Office</i>				
Edith Sands	Typist	Nov. 4, 1922	1,020.00	666.92
<i>Stenographic and Clerical</i>				
Lillian Moor	Stenographer, Mechanical Engr.	Jan. 31, 1923	960.00	400.00
Louise Pitts	Stenographer, College of Law	Oct. 31, 1922	960.00	640.00
Ruth Harrington	Stenog., Fine Arts	Sept. 30, 1922	960.00	720.00
Loretta Meinert Guth	Stenographer, Com. and Journ.	Dec. 8, 1922	960.00	535.89
Arline Everett	Stenographer, Psychology	Feb. 28, 1923	960.00	320.00
Dorothy Swan	Stenographer, Military Science	Feb. 28, 1923	960.00	320.00
<i>Operation and Maintenance</i>				
Lawrence Mack	Laborer	Feb. 13, 1923	1,080.00	665.36
Earl T. Myers	Steamfitter's Helper	Feb. 1, 1923	1,260.00	553.27
Charles Woodford	Fireman	Jan. 31, 1923	1,350.00	562.50
Mark T. Swain	Night Watchman	Jan. 31, 1923	1,200.00	500.00
John J. Crean	Night Watchman	Dec. 31, 1922	1,200.00	600.00
Frank McCarty	Janitor	Dec. 31, 1922	1,080.00	540.00

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
W. W. Montgomery	County Club Agent	Feb. 1, 1923	\$2,600.00	
	State-Offsetting	\$133.33		
	Fayette Co. Farm Bureau...	83.33		
		\$216.66		
	Automobile Maintenance Fayette			
	County Farm Bureau.....	\$600.00		
<i>College of Agriculture</i>				
Alonzo McKenzie	Laborer, Farm Op.	Jan. 22, 1923	1,080.00	381.15

Name	Title	Date Effective	Annual Rate	Appropriation
<i>College of Education</i>				
Edgar A. Doll	Asst. Prof., Psych.	June 18, 1923	4,000.00	
H. A. Toops	Asst. Prof., Psych.	Oct. 1, 1923	4,000.00	
Bertha M. Smith	Instr., Fine Arts	June 18, 1923	1,800.00	
<i>College of Engineering</i>				
Mervin F. Devine	Instructor, Mechan.	Mch. 26, 1923	500.00 for 3 months	Budget 429.00
<i>University Hospital</i>				
Loraine K. Stephens	Bookkeeper	Feb. 15, 1923	1,080.00	405.00
Oscar Raver	Janitor	Feb. 6, 1923	1,080.00	429.00
<i>Registrar's Office</i>				
Jean Kellenberger	Asst. to Registrar	Oct. 1, 1922	960.00	720.00
Frances Rannells	Asst. to Registrar	Mch. 1, 1923	1,200.00	400.00
Margaret Jerman	Asst. to Registrar	Mch. 1, 1923	960.00	320.00
Miriam Cherry	Asst. to Registrar	Mch. 1, 1923	960.00	320.00
Florence Shride	Asst. to Registrar	Mch. 1, 1923	960.00	320.00
<i>Business Manager's Office</i>				
Ruth E. Waters	Clerk	Jan. 1, 1923	960.00	480.00
<i>Operation and Maintenance</i>				
Maurine Taylor	Stenographer, Engineer's Office	Feb. 1, 1923	960.00	400.00
Lawrence Mack	Fireman	Feb. 12, 1923	1,850.00	553.66
Arthur T. Nelson	Steamfitter's Helper	Feb. 1, 1923	1,260.00	525.00
Frank Taylor	Laborer	Feb. 13, 1923	1,080.00	417.85
Walter E. Bailey	Night Watchman	Feb. 2, 1923	1,200.00	496.43
George Nelson	Janitor	Feb. 1, 1923	1,080.00	450.00
J. B. Seelig	Janitor	Feb. 1, 1923	1,080.00	450.00
*	*	*	*	*

Upon the recommendation of the President, the increase of salary for Ralph Richards, Assistant in Business Organization, was made effective October 1, 1922, instead of December 1, as previously reported.

* * * * *

Upon the recommendation of the President, the salary of Donald C. Power, Assistant in Economic and Social Geography, due to an increase in service rendered, was fixed at \$100.00 per month for the winter and spring quarters, effective January 1, 1923.

* * * * *

Upon the recommendation of the President, a special contract was authorized with W. J. Blackburn, Assistant in Sociology, for the spring quarter, without any accumulation of credit leave of absence, at a salary of \$112.66 2/3 per month.

* * * * *

Upon the recommendation of the President, correction was ordered made in the budget for the College of Agriculture in the case of Dwight M. DeLong, Assistant Professor in the Department of Zoology and Entomology, his name having been omitted from the payroll for July, August, and September, and payment for this time was authorized.

* * * * *

Upon the recommendation of the President, the action taken granting enrollment of Mr. C. T. Walter Chu of Hang Chow, China, ✓

without payment of fees and subject to assignment for such duties in the College of Medicine as the Dean may direct, was reaffirmed for the current year.

* * * * *

Upon the recommendation of the President, the following appointments were authorized for the Department of Animal Husbandry:

1. One man to work full time in the dairy barn at a salary not to exceed \$90 per month.
2. One man to do general labor under the direction of the head of the Department of Animal Husbandry, at a salary not to exceed \$90 per month.

* * * * *

Upon the recommendation of the President, Professor George H. McKnight, of the Department of English, was granted leave of absence with salary for the autumn quarter, 1923; this leave of absence being an exception to the rule, the said exception being based upon the fact that he has been in service for twenty-four years with but one leave of absence.

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Upon the recommendation of the President, Dr. Lewis F. Anderson, of the Department of History of Education, was granted leave of absence for the autumn, winter, and spring quarters on full pay for the year 1923-1924.

* * * * *

Upon the recommendation of the President, payment was authorized of the account of \$747.80 for the French House, presented some time ago with the approval of Professor Rockwood and Dean Henderson, said account to be charged against the income from the Endowment Fund.

* * * * *

Upon the recommendation of the President, payment was authorized of the account of \$200.40 presented by F. L. Morison and approved by Dean Vivian for co-operative work by the Department of Rural Economics and the U. S. Department of Agriculture and charged to the income from the Endowment Fund. Further co-operation was authorized for the spring quarter at an estimate of \$250.00.

* * * * *

The President presented a request from the Z. L. White Company for a blank diploma as furnished by the Ohio Medical University in 1896, for the purpose of having this diploma engrossed for Dr. G. B. Nessley, the Z. L. White Company having lost the original diploma.

Upon motion, this request was declined and it was ordered that the regular certificate of graduation be furnished Dr. Nessley, if so desired, upon payment of the usual fee of \$2.50.

* * * * *

The President submitted the following budget for the summer quarter in the College of Education and the same was approved:

Music

Royal D. Hughes	Professor	First term	\$ 700.00
Samuel T. Burns	Instructor	First term	300.00
Cleo Cowger	Instructor	First term	200.00

Principles and Practice of Education

M. C. Otto	Professor	Full quarter	1,500.00
E. E. Davis	Professor	First term	600.00
V. T. Thayer	Assistant Professor	First term	800.00
Edwin F. Pahlow	Assistant Professor	Second term	700.00

Psychology

E. N. Henderson	Professor	First term	800.00
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School Administration

J. L. Stenquist	Professor	First term	800.00
J. E. Butterworth	Professor	First term	750.00
J. L. Manahan	Professor	Full quarter	1,000.00
A. O. Heck	Professor	Full quarter	1,000.00
M. F. Beeson	Assistant Professor	First term	600.00
W. W. Coxie	Instructor	Full quarter	300.00

* * * * *

The President submitted the following report as to the distribution of gifts made to the College of Homeopathic Medicine:

At the November meeting of the Trustees a request was made that the Secretary of the Board prepare his statement on all gifts to the College of Homeopathic Medicine, said statement to show the amounts and purposes for which each gift was made. ✓

That report is submitted herewith and I recommend that the following items selected from the list be approved for payment, amounting to \$107,373.24 as follows:

1. The gift of July 8th, 1915, from the Cleveland Pulte Medical College for the erection of the Hospital \$15,000.00
2. July 8th, 1915, from the Pulte Medical College, Cincinnati, erection of hospital..... 15,000.00
3. February 5th, 1919, from F. P. Beaver, Dayton, Ohio, toward the construction of the Research Building 5,000.00
4. September 8th, 1921, to October 27th, 1922, various payments on the Research Building amounting to 67,771.00
5. March 29th, 1922, from C. F. Kettering, payment toward Research Building..... 4,601.58

\$107,373.24

In addition to the above it is understood that the 60 milligrams of Radium presented by Mr. Kettering at a cost of \$7,200 has been deposited by the President subject to the order of Mr. Kettering. It may further be stated that all items or gifts for research work or current expenditure have been eliminated from the recommendation as above. ✓

GIFTS FOR HOMEOPATHIC MEDICINE

October 12, 1914—American Institute of Homeopathy, Thomas F. Smith, Treasurer, purchase of.....	\$ 400.00
December 4, 1914—Homeopathic Medical Society of Ohio, R. O. Keiser, President, current expenses.....	3,000.00
December 8, 1914—Columbus Homeopathic Hospital Association, J. Edgar Butler, Trustee, equipment.....	1,000.00
February 3, 1915—Homeopathic Medical Society of Ohio, current expenses.....	1,000.00
February 19, 1915—Dr. T. A. McCann, research.....	500.00
April 23, 1915—Homeopathic Medical Society of Ohio, Current expenses.....	1,000.00
July 8, 1915—Cleveland Pulte Medical College, erection of hospital.....	15,000.00
July 8, 1915—Pulte Medical College, erection of hospital..	15,000.00
February 19, 1915—C. F. Kettering and E. A. Deeds, research.....	500.00
May 11, 1916—C. F. Kettering and E. A. Deeds, research.....	500.00
June 20, 1916—C. F. Kettering and E. A. Deeds, research.....	1,500.00
September 11, 1916—C. F. Kettering and E. A. Deeds, research.....	8,000.00
December 22, 1917—Matilda K. Compton, current expenses.....	50.00
February 5, 1919—F. P. Beaver, building for research work.....	5,000.00
February 2, 1920—C. F. Kettering, 60 mg. radium.....	7,200.00
April 27, 1920—C. F. Kettering, research.....	1,000.00
September 1, 1920—C. F. Kettering, research.....	1,000.00
December 20, 1920—C. F. Kettering, research.....	2,000.00
May 9, 1921—C. F. Kettering, research.....	1,000.00
September 26, 1921—C. F. Kettering, research.....	1,000.00
November 22, 1921—C. F. Kettering, research.....	1,000.00
May 9, 1922—C. F. Kettering, research.....	1,000.00
April 8, 1922—C. F. Kettering, research.....	1,000.00
October 16, 1922—C. F. Kettering, research.....	766.22
September 8, 1921—C. F. Kettering, research animal, Robt. H. Evans Co.	67,771.66
March 29, 1922—C. F. Kettering, research animal, W. H. Conklin	4,601.58
Total.....	\$141,789.46

Upon motion, it was ordered that a copy of this report be sent to each member of the Board of Trustees for consideration and that further consideration be given at the next meeting of the Board.

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Upon the recommendation of the President, it was ordered that the non-resident fee shall not apply to students enrolled at the Lake Laboratory.

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Thereupon the Board adjourned to meet Tuesday, April 10, 1923, 10 a. m., at the University.

Attest:

CARL E. STEEB,

Secretary.

JOHN KAISER,

Chairman.

OFFICE OF THE BOARD OF TRUSTEES

THE OHIO STATE UNIVERSITY

Columbus, Ohio, April 10, 1923.

The Board of Trustees met at the University at 10 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, L. E. Laybourne, E. H. Mack, O. E. Bradfute.

* * * * *

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
H. R. Waugh	County Club Agent	Mch. 15, 1923	\$2,200.00	
K. T. Woodward	County Agr. Agent	Mch. 15, 1923	2,000.00	
R. R. Barker	County Agr. Agent	Apr. 1, 1923	2,500.00	
George O. Reed	County Agr. Agent	Mch. 31, 1923	2,800.00	
Marcella Payne	Home Demonstration Agent	Apr. 7, 1923	2,300.00	
<i>College of Agriculture</i>				
Kisaku Kitsuta	Laborer, Dairy	Feb. 28, 1923	1,080.00	360.00
W. N. Wilkerson	Graduate Assistant, Animal Husb.	Apr. 1, 1923	500.00	111.10
R. R. Thompson	Assistant Professor, Agr. Eng.	July 1, 1922	2,700.00	2,700.00
E. J. Day	Laborer, Farm Op.	Mch. 1, 1923	1,080.00	360.00
Cecil F. Allen	Statistical Clerk, Rural Econ.	Feb. 28, 1923	960.00	320.00
	(Trans. to Agl. Extension)			
Mildred Smith	Asst., Home Econ.	July 1, 1922	900.00	900.00
<i>College of Arts, Philosophy, and Science</i>				
Harold C. Esper	Student Assistant, Greek	July 1, 1922	70.00	70.00
<i>College of Commerce and Journalism</i>				
Henry Segal	Reader, Journalism	Apr. 1, 1923	70.00	70.00
<i>College of Engineering</i>				
Clifford R. Crum	Student Observer, Astronomy	Apr. 1, 1923	30.00	mo. 90.00
<i>College of Veterinary Medicine</i>				
A. W. Fisher	Groom	Feb. 28, 1923	1,200.00	400.00
<i>University Hospital</i>				
Goldie Ewing	Supervising Nurse, Maternity Hosp.	Feb. 28, 1923	1,200.00	550.00
John Graham	Janitor	Mch. 31, 1923	1,080.00	270.00
<i>Library</i>				
Margaret Sturm	Library Assistant	Apr. 1, 1923	1,300.00	325.00
Mary K. Sharp	Library Assistant	Apr. 1, 1923	960.00	240.00
Harry P. Jeffrey	Library Assistant, (½ time)	Apr. 1, 1923	30.00	mo. 90.00
<i>Military Science</i>				
Carl R. Perkins	Assistant Professor	July 1, 1922	250.00	250.00
<i>Registrar's Office</i>				
Eva Coons	Chief Statistical Clerk	Feb. 9, 1923	1,400.00	544.45
Margaret Kilgore	Asst. to Registrar	Mch. 1, 1923	960.00	400.00
<i>Operation and Maintenance</i>				
Maurine Taylor	Stenographer, Engineer's Office	Mch. 14, 1923	960.00	282.62
H. E. Truxall	Painter	Mch. 31, 1923	1,500.00	375.00
A. J. Huff	Plumber's Assistant	Feb. 28, 1923	1,260.00	420.00
W. H. Beck	Plumber	Oct. 1, 1922	1,680.00	1,260.00
J. B. Seelig	Janitor	Feb. 28, 1923	1,080.00	360.00
Joe Dill	Fireman	Mch. 19, 1923	1,350.00	378.75
Walter Eccard	Fireman	Feb. 28, 1923	1,350.00	450.00
Grace Gray	Laundress	Feb. 28, 1923	750.00	250.00
Frank Taylor	Laborer	Apr. 8, 1923	1,080.000	245.78
<i>Stores and Receiving</i>				
A. J. Hathaway	Janitor	Mch. 31, 1923	1,140.00	Rotary
Lloyd Blackburn	Truck Driver	Apr. 1, 1923	1,080.00	Rotary
	Transferred to Farm Operations			

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
Ormann R. Keyser	County Agr. Agent	Mch. 1, 1923	\$2,500.00	
	State Offsetting	\$133.33		
	Stark County Funds.....	75.00		
		\$208.33		
	Automobile Maintenance	Stark		
	County Funds	\$600.00		
Cecil F. Allen	Clerk, Dairy Exten. Mch. 1, 1923		960.00	
	Office, trans. from Rural Econ.			
	Smith-Lever Funds in Project No. 7			
<i>College of Agriculture</i>				
Jefferson Avery	Dairy Barn Man, Animal Husband.	Mch. 1, 1923	90.00 mo.	360.00
Alvin McAdow	Laborer, An. Husb.	Mch. 1, 1923	90.00 mo.	360.00
George Reynolds	Laborer, Dairy	Mch. 1, 1923	1,080.00	360.00
Lloyd Blackburn	Mechanic, Farm Op.	Apr. 1, 1923	1,080.00	270.00
	Transferred from Receiving Department			
S. N. Bell	Laborer, Farm Op.	Feb. 1, 1923	1,080.00	450.00
H. L. Bosart	Laborer, Farm Op.	Mch. 1, 1923	1,080.00	360.00
Myrtle J. Souders	Clerk, Rural Econ.	Mch. 1, 1923	960.00	320.00
<i>College of Arts, Philosophy, and Science</i>				
Grace A. Stewart	Instructor, Geology	Oct. 1, 1923	2,000.00	
Clarence A. Berdahl	Assistant Professor, Political Science	Summer Quar., 1923	800.00 for quarter	
Helen C. Barr	Asst., Rom. Lang.	Spring Quar., 1923	300.00 for quarter	300.00
	(Special contract—does not permit credit accumulation)			
George H. Sabine	Prof. Philosophy	Oct. 1, 1923	5,000.00	
<i>College of Commerce and Journalism</i>				
Lawr. R. Woodard	Reader, Bus. Org.	Spring Quar., 1923	50.00 for quarter	50.00
William Warren	Reader, Bus. Org.	Spring Quar., 1923	50.00 for quarter	50.00
<i>College of Education</i>				
Floyd T. Goodier	Professor, School Administration	First term, 1923	750.00	
C. C. Ross	Professor, School Administration	Summer Quarter		
		First term, 1923	600.00	
H. B. Bixby	Professor, Princip. of Education	Summer Quarter		
		First term, 1923	600.00	
		Summer Quarter		
<i>College of Engineering</i>				
John F. Dickinson	Student Observer, Astronomy	Apr. 1, 1923	360.00	90.00
<i>College of Medicine</i>				
Carson Cross	Student Assistant, Anatomy	Spring Quar., 1923	100.00 for quarter	100.00
F. N. Nagel	Student Assistant, Physiology	Spring Quar., 1923	100.00 for quarter	100.00
J. M. Van Dyke	Student Assistant, Physiol. Chem.	Spring Quar., 1923	150.00 for quarter	150.00
Mrs. Mildred Gardner	Student Assistant, Physiol. Chem.	Spring Quar., 1923	100.00 for quarter	100.00
<i>College of Veterinary Medicine</i>				
Frank R. Smith	Groom	Mch. 1, 1923	1,200.00	400.00
<i>University Hospital</i>				
Myrtle Van Roden	Night Supervising Nurse	Mch. 1, 1923	1,200.00	400.00
Ruth K. Snowden	Assistant Supt. of Nurses and Prin. Nurses Training School	Apr. 1, 1923	115.00 mo.	345.00
Blanca S. Hambleton	Assistant Maternity Supervisor	Apr. 1, 1923	50.00 mo.	150.00

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Library</i>				
Mrs. R. L. Watson	Library Assistant	Apr. 1, 1923	960.00	240.00
Helen Brown	Library Assistant	Apr. 1, 1923	960.00	240.00
Florence D. Reese	Library Assistant	Apr. 1, 1923	30.00	mo. 90.00
<i>Physical Education</i>				
Katharine F. Hersey	Instructor	Oct. 1, 1923	2,000.00	
Yolanda Shaw Allen	Instructor	First Term, 1923	375.00	
Allison W. Marsh	Special Instructor	Summer Quarter First Term, 1923	600.00	
B. F. Mooney	Instructor	Summer Quarter Oct. 1, 1923	2,000.00	
<i>Business Manager's Office</i>				
Esther Cope	Stenographer	Jan. 15, 1923	900.00	415.88
<i>Stenographic and Clerical</i>				
Myrtle Goetz	Stenographer,	Mch. 1, 1923	960.00	320.00
	Prin. of Educa.			
Thelma C. Kelly	Stenographer,	Feb. 1, 1923	960.00	400.00
	Mechanical Engr.			
Jacqueline Ullmer	Stenographer,	Mch. 24, 1923	960.00	261.30
	Military Science			
Susan Borst	Stenographer,	Apr. 1, 1923	960.00	240.00
	American History			
Cora M. Buescher	Stenographer,	Feb. 14, 1923	960.00	360.00
	College of Arts			
<i>Operation and Maintenance</i>				
Marie Ullmer	Stenographer,	Mch. 26, 1923	960.00	258.42
	Engineer's Office			
Philo E. McCoy	Fireman	Mch. 20, 1923	1,350.00	282.50
D. S. Gordon	Janitor	Apr. 1, 1923	1,080.00	270.00
William Goff	Janitor	Mch. 1, 1923	1,080.00	360.00
Jennie Roberts	Laundress	Mch. 1, 1923	750.00	250.00
<i>Stores and Receiving</i>				
Lester Feyen	Helper	Apr. 1, 1923	1,080.00	Rotary
*	*	*	*	*

Upon the recommendation of the President, Charles M. Hampson, County Club Agent, Auglaize County, was transferred to the same position in Hancock County, effective March 1. Mr. Hampson will receive the same amount of salary from University funds but will be paid at the rate of \$200.00 per year additional from county funds.

* * * * *

Upon the recommendation of the President, Pearl Rader, Night Supervising Nurse, University Hospital, was transferred to the position of Supervising Nurse, Maternity Hospital, at a salary of \$100.00 per month, effective March 1.

* * * * *

Upon the recommendation of the President, the title of Lucy Ailer, Principal of the Training School for Nurses, was changed to that of Superintendent of Nurses, effective April 1. ✓

* * * * *

Upon the recommendation of the President, the following Student Assistantships in Anatomy, which have not been filled for the current year, were cancelled:

One Student Assistant \$300.00 ✓
One Student Assistant 150.00

* * * * *

Upon the recommendation of the President, the following salary increases in the Library were authorized:

					Approp.
Mrs. Rita M. Buxton	Library Assistant	April 1, 1923	\$1,200.00 to 1,300.00		\$25.00
Ellen Michael	Library Assistant	April 1, 1923	960.00 to 1,080.00		30.00
Adelaide Hibbard	Library Assistant	April 1, 1923	960.00 to 1,080.00		30.00
*	*	*	*	*	*

Upon the recommendation of the Engineering Experiment Station Council and the President, the following distribution of Station funds for both old and new projects was made:

OLD PROJECTS

Projects No. 8, 18 and 19 were closed and their respective balances were transferred to the general fund to be made available for cost of publications.

In order to care for expenses of publishing several bulletins and circulars now going to press, it will be necessary to take temporarily, from unexpended balances of several projects, the following:

Project No. 1	.....	\$1500.00
26	.....	100.00
31	.....	200.00
34	.....	200.00
36	.....	100.00

There were then appropriated to other projects the following:

Project No. 2	.....	\$ 500.00
6	.....	600.00
24	.....	300.00
32 to close out project	.....	14.00
33 to close out project	.....	311.00
37	.....	220.00

NEW PROJECTS

Project No. 39—"The Ohio Consumers' Coal Problem," by Professor Harry E. Nold, \$175.00

This appropriation is for the publication of 2000 circulars relating to the present status of the coal situation in Ohio. The valuable data and curves contained in this circular have been collected by Professor Nold and Mr. Snook, Engineer for the Public Utilities Commission of Ohio.

* * * * *

Upon the recommendation of the University Faculty, the following degrees were granted:

MASTER OF ARTS

Ernest Ray Beck, B.S. in Edu. (Ohio University)
 Lawrence Edmund Clark, A.B. (Drake University)
 Paul Randolph Farnsworth, B.A.
 John Hughes Griffith, A.B. (Miami University)
 Elizabeth Murphy Hartinger, A.B. (Ohio University)
 Henry Charles Kohler, B.Sc. in Edu.
 Catherine Lens, A.B. (Miami University)
 Daise C. Merriman, B.A. (Ohio Wesleyan University)
 Florence Ewalt Moore, A.B. (Western College for Women)

Lester Day Parker, B.S. (Ohio Wesleyan University)
Nancy Elizabeth Sidwell, Ph.B. (Wooster College)
Edward Schaad Stimson, B.A., B.Sc. in Bus. Adm.
Florence Jane Williamson, A.B. (Cedarville College)

MASTER OF SCIENCE

Jacob Work Bulger, B.S. in Agr. (South Dakota State College)
Donald Statler Villars, B.A. (Wilmington College)

BACHELOR OF SCIENCE IN AGRICULTURE

(As of the Class of 1922)
Fred Raymond Davis
Paul Hedges Startzman

BACHELOR OF SCIENCE IN HOME ECONOMICS

(As of the Class of 1922)
Leona Mildred Ellsworth

BACHELOR OF ARTS

(As of the Class of 1922)
Virgil David Evans
Raymond Johnson McKibbin
Carl Jacob Wirthwein
(As of the Class of 1923)
Lewis R. Basch
Francisco Solia Costes
Eugene Mund Derby
John Life LaMonte
(with High Distinction in General Subjects)
(with High Distinction in European History)
Milton Oliver Lee
(with High Distinction in General Subjects)
Mayme Lee Shaw
Rhoderick Reese Shaw
George Gilbert Wise

BACHELOR OF SCIENCE

(As of the Class of 1922)
Robert John Armbrecht
Robert Ellsworth Baker

BACHELOR OF SCIENCE IN EDUCATION

(As of the Class of 1923)
Helen Marie Ashley
Albert Lee Henderson
Loel Zehner Tiffany

BACHELOR OF LAWS

(As of the Class of 1922)
Harold Clay Powell, B.A. (Ohio Wesleyan University)

* * * * *

Mr. Samuel N. Summer and Mr. Thomas E. French appeared before the Board and discussed a proposed bill to be presented to the Legislature the purpose of said bill being to authorize the Board of Trustees of the Ohio State University to provide for the improvement of the lands adjacent to the Ohio Stadium, to assume the floating indebtedness incurred in connection with the erection of said building

by pledging the income of the Athletic Board of said University, and to issue notes in anticipation of said income; and to authorize the sale of such notes to the Trustees of the Teachers' Retirement Fund, or the Industrial Commission of Ohio, or otherwise.

After discussion, the Trustees decided that it would not be wise to introduce the proposed bill at this time.

* * * * *

The Secretary reported that, in accordance with advertisement, bids were opened and publicly read at twelve o'clock noon, this day, for the construction of the Medical Science Building. The following bids were received:

MEDICAL SCIENCE BUILDING

GENERAL BIDS

General Contract

E. Elford	\$255,000.00
*Boyajohn & Barr.....	237,500.00
D. W. McGrath & Sons.....	234,967.00
D. W. McGrath & Sons, including all items	
1 to 21, 22, 23.....	282,262.00
E. H. Latham Co.....	241,400.00

Heating and Plumbing

*The Vehorn & Osterfeld Plumbing Co., Dayton, Ohio	37,970.00
The Fitzpatrick & Hoepfner Co.....	40,109.00
The Huffman-Wolfe Co.	39,695.00
The Samuel A. Esswein Heating and Plumb- ing Company	41,540.00

Electrical Work

*Paul L. Gilmore Co.....	6,500.00
Iron City Engineering Co.....	7,170.00
The Electric Power Equipment Co.....	6,952.00

(*Low bidders)

ALTERNATE BIDS

A. (Reinforced concrete skeleton construction substitute for masonry walls)

	Deduct
E. Elford	\$ 19,100.00
*Boyajohn & Barr.....	14,000.00
D. W. McGrath & Sons.....	10,000.00
D. W. McGrath & Sons, including all items	
1 to 21, 22, 23.....	10,000.00
E. H. Latham Co.....	13,900.00

B. (Cut stone substituted for cast stone)

	Add
E. Elford	\$ 5,300.00
*Boyajohn & Barr.....	7,000.00
Boyajohn & Barr.....	5,500.00 (Standard Gray Stone)
D. W. McGrath & Sons.....	6,000.00
D. W. McGrath & Sons, including all items	
1 to 21, 22, 23.....	6,000.00
E. H. Latham Co.....	7,531.00 (Select Buff)
E. H. Latham Co.....	6,492.00 (Select Gray)
E. H. Latham Co.....	5,452.00 (Standard Gray)

The above bids were referred to the State Architect and Engineer, the University Architect and the Chief Engineer and Superintendent of Buildings and Grounds for examination, tabulation, and report.

* * * * *

The Secretary presented the following report from the Architects and Engineer concerning the above bids:

April 10, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—From an examination of the bids received this date for the Medical Science Buliding, by the State Architect, University Architect and the Superintendent of Buildings and Grounds, the following recommendations are submitted to the Board of Trustees for its consideration:

- (1) We recommend the acceptance of the bid of Boyajohn & Barr of Columbus, Ohio, who submitted the lowest general bid and the acceptance of their Alternate A, substituting Reinforced Skeleton Construction for the masonry walls. ✓

This Alternate A is accepted subject to the *Note* on their drawings submitted. "All designs to conform to Joint Committee Recommendations and Rulings, subject to any changes and additions required by the Architect to conform to the Architectural designs and details."

Bid	\$237,500.00
Alternate A deducted.....	14,000.00
	<hr/>
	\$223,500.00

We further recommend that their Alternate B, substituting Cut Stone for Cast Stone be accepted, adding to the above bid 7,000.00

Total General Bid.....	\$230,500.00
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- (2) We recommend that the bid of Vehorn & Osterfeld, Dayton, Ohio, for the Plumbing and Heating be accepted, which is the low bid, amounting to..... \$ 37,970.00

- (3) We recommend that the bid of Paul L. Gilmore Company, Columbus, Ohio, for the Electrical Work be accepted, which is the low bid, amounting to..... 6,500.00

Grand Total	\$274,970.00
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All bids are regular and conform to all requirements.

Architect's Estimate—

General Contract, Skeleton Construction	\$240,000.00
Plumbing and Heating.....	38,500.00
Electrical Work	7,000.00

Total.....	<hr/>
	\$285,500.00

The total of the lowest bids recommended
are less than the Architect's estimate by \$ 10,530.00

Respectfully submitted,
(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.
(Signed) WM. C. MCCracken,
University Superintendent Buildings and Grounds.

Upon motion, the above recommendation was agreed to and the contracts for this building were awarded to Boyajohn & Barr, including Alternate A, subject to the Note on their drawings submitted, and Alternate B; to Vehorn & Osterfeld, and to Paul L. Gilmore Company, for their bids as stated above, and the following resolution was passed:

The Secretary is hereby authorized and directed to prepare contracts in the usual form for execution by the Contractors and the Department of Highways and Public Works, such contracts in such form are hereby approved, and it is hereby determined to proceed with the work contemplated in the above awards under such contracts. The Secretary is hereby authorized and directed to certify the above action of this Board on the contracts or in any other form that may be required to attest the same.

* * * * *

Upon motion, the following adjustments were made in appropriations from House Bill 325:

Balances to be Cancelled:

Beef Cattle Barn.....	\$ 823.43
Dairy Cattle Barn.....	937.72
Horse Barn	652.88
Physics Building	1,674.63
Pomerene Hall	190.78
Pole Lines	624.11

Total Cancellations	\$4,903.55
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Additional Appropriations:

Brown Hall	\$ 101.20
Commerce Building	5,252.58
Engr. Experiment Station Bldg....	187.91
Mack Hall	188.00
Power House	211.49
Research Animal Building.....	143.25
Sheep Building	9.83
Swine Building	102.43
Water Service to Agr. Group.....	28.56
Architect's Office	2,899.38

Total Appropriations	\$9,124.63
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* * * * *

The Secretary presented the following communication from the University Architect and the State Architect, covering extra work for the Power House. Upon motion, said extras were authorized and

approved at the prices named, and the Secretary was directed to request the approval of the Director of Highways and Public Works upon this action:

April 7, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—The following items covering extra work for the Power House are presented for the approval of the Board of Trustees. Mr. Elford's propositions for this work are attached.

- | | | |
|-----|---|----------|
| (1) | It was found necessary to punch holes in steel columns supporting the boilers to facilitate the installation of boilers at a later date. This information was not at hand at the time of the preparation of the drawings for the Power House. | |
| | Cost as per attached proposal..... | \$ 35.00 |
| (2) | For reasons stated in item 1, shelf angles were required. | |
| | Cost as per attached proposal..... | 105.94 |
| (3) | For reasons stated in item 1, slotted holes in columns were required. | |
| | Cost as per attached proposal..... | 58.00 |
| | Total..... | \$198.94 |
- Respectfully submitted,

Approved:

(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

* * * * *

The Secretary presented the following communications from the University Architect:

April 9, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—Mr. E. Elford, Contractor for the Power House, has completed all work required in his contract, according to the drawings and specifications.

Therefore, I am reporting this building for acceptance by the Board of Trustees and an order for the payment of the final estimate.

Yours very truly,

(Signed) JOS. N. BRADFORD,
University Architect.

Upon motion, the above recommendation was approved and the Secretary was directed to pay to the contractor, Mr. E. Elford, the final estimate on his contract for the construction of the Power House.

April 9, 1923.

Mr. C. E. Steeb, Secretary,
Board of Trustees,
Ohio State University.

Dear Sir—Mr. E. Elford, Contractor for the Hog Building, has completed all work required in his contract, according to the drawings and specifications.

Therefore, I am reporting this building for acceptance by the Board of Trustees and an order for the payment of the final estimate.

Yours very truly,
(Signed) JOS. N. BRADFORD,
University Architect.

Upon motion, the above recommendation was approved and the Secretary was directed to pay to the contractor, Mr. E. Elford, the final estimate on his contract for the construction of the Hog Building.

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The Secretary reported that in the appropriation under G-2, Woman's Building, there was an unencumbered balance of \$4,177.87 and that the Cabinet recommends the following appropriations from this balance:

Painting the building (interior).....	(estimated) \$1,500.00
Install slop sinks.....	150.00
Vacuum sweeper	680.00
Heating third floor bath room.....	100.00
Construction of Browning room.....	360.00
Changing hot water valve for showers.....	100.00
Installing mirrors	150.00
Cut window in second floor.....	75.00
Window guards	1,062.87

Upon motion, the recommendation of the Cabinet was agreed to.

* * * * *

Thereupon, the Board adjourned to meet Tuesday, May 8, 10:30 a. m., at the University.

Attest:

CARL E. STEEB,

Secretary.

JOHN KAISER,

Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, May 8, 1923.

The Board of Trustees met at the University at 10:30 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, L. E. Laybourne, O. E. Bradfute, B. F. McCann, E. H. Mack.

* * * * *

The President presented the following recommendation which was unanimously approved:

I recommend that David M. Fyffe, Superintendent of

Livestock, be given leave of absence on salary to visit his birthplace in Scotland and certain agricultural gatherings with Professor Edmonds of the University of Illinois and that the leave be for the summer at the pleasure of Mr. Fyffe.

* * * * *

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancel-lation
<i>University Hospital</i>				
Effie Peele	Chief Nurse, Operating Room	May 1, 1923	\$1,200.00	\$ 200.00
Margaret Allen	Floor Supervising Nurse	May 1, 1923	1,200.00	200.00
Marian Wheeler	Floor Supervising Nurse	May 1, 1923	1,200.00	200.00
Dorothy Bray	Student Nurse	April 1, 1923	75.00	18.75
<i>Physical Education</i>				
Ethel Scofield	Assist. Professor	June 30, 1923	2,400.00	
<i>Business Manager's Office</i>				
Esther Cope	Stenographer	April 21, 1923	900.00	172.50
<i>Stenographic and Clerical</i>				
Cora M. Buescher	Stenog., College of Arts	April 14, 1923	960.00	202.67
<i>Operation and Maintenance</i>				
Fred Dersam	Laborer, Roads and Grounds	April 27, 1923	960.00	168.66
W. E. Bailey	Night Watchman	April 4, 1923	1,200.00	286.67
William Pohle	Janitor	April 30, 1923	1,140.00	190.00
William Mutchmore	Janitor	April 1, 1923	1,200.00	300.00
James E. Kimbrough	Janitor	April 15, 1923	1,140.00	237.50

Stores and Receiving

Burdena Norviel	Clerk	April 11, 1923	900.00	Rotary
K. W. Cook	Laborer	March 31, 1923	960.00	Rotary

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
Mary F. Devitt	Home Dem. Agent	May 15, 1923	\$2,000.00	
	Smith-Lever Funds	\$104.16		
	Montgomery Co. Funds.....	62.50		
		\$166.66		
	Automobile Maintenance Montgom-			
	ery County Funds.....	\$600.00		

College of Arts, Philosophy, and Science

Eugene H. Roseboom	Instructor American History	First term, Sum. Quar. 1923	175.00	
Robert F. Webb	Instructor, Geology	Summer Quar. 1923	350.00	
Samuel Rezneck	Instructor, Eur. History	Summer Quar. 1923	400.00	

(The above are special contracts and will not count toward accumulated vacations)

College of Commerce and Journalism

H. H. Maynard	Professor, Business Org.	Oct. 1, 1923	4,000.00	
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College of Engineering

Jesse E. Day	Assist. Professor, Chemistry	June 18, 1923	3,750.00	
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Name	Title	Date Effective	Annual Rate	Appropriation
<i>Stenographic and Clerical</i>				
Florence L. Fearing	Stenog., School Adm. (½ time)	April 17, 1923	480.00	98.46
<i>Operation and Maintenance</i>				
Robert Dunn	Janitor	April 16, 1923	1,140.00	237.50
Herbert M. Cole	Night Watchman	April 5, 1923	1,200.00	236.67
<i>Stores and Receiving</i>				
K. L. Allison	Laborer	April 2, 1923	960.00	Rotary
Floyd Hildebrandt	Laborer	May 1, 1923	1,020.00	Rotary

Upon the recommendation of the President, the following salary increases were authorized:

Agricultural Extension

J. D. Hervey	County Agr. Agent	March 1, 1923	\$3,500.00 to 4,500.00	
<i>Operation and Maintenance</i>				
Max Lehman	Painter	April 1, 1923	1,320.00 to 1,500.00	45.00
<i>Stores and Receiving</i>				
Charles Pugh, Jr.	Transferred from Truck Driver to Laborer in Gen. Store Room	May 1, 1923	960.00 to 1,080.00	Rotary

* * * * *

The Board now took up for consideration the proposed distribution of the Building Fund for the coming biennium for which the Legislature appropriated \$1,728,000.00.

Dean Vivian appeared before the Board on behalf of the College of Agriculture and requested the following appropriations in the order named:

1. Remodeling of Horse Barn for the Department of Agricultural Engineering. Estimated cost—\$150,000.00.
2. Remodeling Cattle Barn for the Departments of Agricultural Chemistry and Soils—\$125,000.00.
3. Remodeling Judging Pavilion for the Department of Animal Husbandry. Estimated cost—\$250,000.00.
4. Greenhouses—\$10,000.00.

Dean George F. Arps, representing the College of Education, presented the following requests:

1. A building for the Departments in the College—\$350,000.00.
2. Observation and practice schools—\$400,000.00.

Dean Hitchcock, representing the College of Engineering, requested:

1. Addition to Robinson Laboratory—\$120,000.00.
2. Addition to Brown Hall—\$140,000.00.
3. First unit, Engineering Experiment Station—\$175,000.00.

Dr. E. F. McCampbell, for the College of Medicine, requested:

1. Medical Science Building, to complete—\$250,000.00.
2. Addition to Hospital—\$300,000.00.

Professor McPherson requested an addition to the new Chemistry Building. Estimated cost \$200,000.00.

In addition to the above requests, the attention of the Trustees was called to the necessity of appropriating \$50,000.00 for the Presi-

dent's Residence and an additional appropriation of \$50,000.00 needed for the Printing Building.

A summary of the above requests, showing maximum and minimum estimates follows herewith.

	Maximum	Minimum
Agricultural Engineering	\$150,000.00	\$150,000.00
Agricultural Chemistry and Soils	125,000.00	125,000.00
Animal Husbandry	350,000.00	250,000.00
Greenhouses	12,500.00	10,000.00
College of Education Building....	400,000.00	400,000.00
Observation and Practice Schools	400,000.00	400,000.00
Robinson Laboratory	120,000.00	120,000.00
Brown Hall	220,000.00	140,000.00
Engineering Experiment Station..	175,000.00	175,000.00
Medical Science Building.....	250,000.00	250,000.00
Hospital	300,000.00	300,000.00
Chemistry Building	200,000.00	200,000.00
Printing Building	50,000.00	50,000.00
President's Residence	60,000.00	50,000.00
Totals	\$2,812,500.00	\$2,570,000.00
State Appropriation	1,728,000.00	1,728,000.00
Excess	\$1,084,500.00	\$ 942,000.00

Upon motion, the data submitted with the above requests was referred to the Cabinet for tabulation and report to the Trustees at the next meeting.

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A committee consisting of Messrs. Laybourne and McCann, the President and Secretary was appointed to consult with the Attorney General and other State officers on the matter of returning the gifts made to the College of Homeopathic Medicine. ✓

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The Secretary reported that twelve essays have been submitted in the competition relative to the needs of an auditorium for the Ohio State University. Upon motion, Mr. Mack and Dr. Mendenhall were appointed judges for the competition.

* * * * *

The Secretary presented the following letter from the Auditor of State:

May 1, 1923.

Ohio State University—The following appropriations for your department in Supplementary H. B. 626, passed by the Eighty-Fifth General Assembly and filed with the Secretary of State April 27, 1923, are credited on the books of this office today.

Personal Service—
A-1 Salaries—

Professors, Instructors and other employees \$93,193.00

Maintenance—

C Supplies—

C-3 Fuel 25,247.20

JOSEPH T. TRACY, *Auditor of State,*
(Signed) E. McMURRAY,
Chief Div. of Accts.

* * * * *

The President and Secretary were authorized to distribute the balance in the Morrill Fund with the understanding that this distribution is to be within the statutes for purposes other than salaries.

* * * * *

The Secretary reported that the University now had an opportunity to purchase the house and two lots located in the north-west corner of West Woodruff Avenue and Doe Alley, for the sum of \$3750.00. Upon motion, the Secretary was directed to make this purchase, the same to be paid from the interest on the Endowment Fund.

* * * * *

The Secretary reported that the Class of 1923 had voted unanimously to erect on the campus a bronze statue of President Thompson, as a memorial gift from the senior class.

The members of the Board of Trustees, without exception, expressed themselves as being desirous of seeing upon the campus such a statue of the President, and also their appreciation of the generous sentiment of the senior class, as indicated in the proposal; but in view of the fact that the sum of money which the class undertakes to collect is quite insufficient to obtain a satisfactory statue, which should be of the highest degree of excellence both as a likeness of the President and a work of art, it was agreed that the Secretary of the Board and the Alumni Secretary be authorized to confer with the officers of the senior class for the purpose of suggesting that the amount raised by this year's class be placed in the hands of the Trustees for investment, until such time as it, together with the accumulations of gifts from future classes shall be deemed sufficient to accomplish the end desired.

* * * * *

Thereupon, the Board adjourned to meet May 28, 10 a. m., at the University, the special order of business being the consideration of the proposed building program for the coming biennium.

Attest:

CARL E. STEEB,
Secretary.

JOHN KAISER,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, May 28, 1923.

The Board of Trustees met at the University at 10 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, L. E. Laybourne, E. H. Mack.

* * * * *

Dr. Semans appeared before the Board and presented the needs for building space for the College of Dentistry. Dr. Semans asked specifically that the proposed north wing to the Medical Science Building be set aside for the College of Dentistry, reserving certain rooms on the first floor for the Department of Physiology of the College of Medicine. ✓

* * * * *

Upon the recommendation of the University Faculty, the following degrees were granted:

BACHELOR OF ARTS
(As of the Class of 1923)

Nelson Hitchcock Budd
Paul Homer Chance
Robert Emmett Coady
Helen Jane Ebright
Herbert Joseph Edwards
Ruth Frazier
Howard DeBosse Giles
Gracil Green
Ralph Louis Hassler
Marion Henry Landis
Carl William Lortz
Eloise Richardson, B.Sc. in Edu.
Benjamin Harrison Scott
Elithe Pauline Sparrow
Tsung-Ju Wu

BACHELOR OF SCIENCE IN AGRICULTURE
(As of the Class of 1923)

Raybernal Bross
Howard Dewey Gaeb
Emerson McKinley George
George Cloise Gray
Thomas Wilford Lawler
Cloyce LeMoine Parish
Arthur Henry Sandrock
Charles Leonard Stevens
Francis Pittenger Taylor

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION
(As of the Class of 1923)

Harry Bloom Beelman
John Andrew Brown
Harold Arthur Dittenhaver

Cecil Collins Exum
 John Joseph Gerlach
 Lawrence Urias Jeffries
 Carl Beecher McClerg
 Ralph Waldo McConnell
 Henry Conrad Ohlson
 William V. Prechtel
 Frank Edward Siggins

BACHELOR OF SCIENCE IN JOURNALISM
 (As of the Class of 1923)

Ruth Eloise Cartzdafner
 Mildred Ann Henson

BACHELOR OF SCIENCE IN EDUCATION
 (As of the Class of 1923)

Ida Katherine Falter
 Royal Ray Fliehmman
 Metta Gail Philbrick

* * * * *

Upon the recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
Margaret Detwiler	Home Dem. Agent	May 15	\$2,100.00	
<i>College of Education</i>				
Jay D. Runkle	Assistant Prof., Education	June 1	\$3,500.00	
<i>Physical Education</i>				
Mrs. Clarke Hunter	Pianist	June 30	1,000.00	
Clara R. Ranck Rador	Instructor	June 30	1,800.00	

Upon the recommendation of the President, the following appointments were made, and necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Effective Date	Rate Annual	Appropriation
<i>Agricultural Extension</i>				
Uri F. Bruning	County Agr. Agent	June 1	\$2,500.00	
	Supp. Ext. Funds.....	\$133.33		
	Morrow Co. Funds.....	75.00		
		\$208.33		
	Automobile Maintenance	Morrow		
	County Funds	\$600.00		
B. Parker Hess	County Agr. Agent	May 1	1,800.00	
	Supp. Ext. Funds.....	\$133.33		
	Brown Co. Funds.....	16.67		
		\$150.00		
	Automobile Maintenance	Brown		
	County Funds	\$600.00		

College of Commerce and Journalism

Albert Benedict Wolfe	Professor of Economics	Oct. 1	5,500.00
Helen Louise Stitt	Assist., Economics	Oct. 1	1,500.00
Frank R. Hunt	Assist., Economics	Oct. 1	1,500.00
Milton Nels Nelson	Assistant Professor, Bus. Organization	Oct. 1	3,000.00
Edson Louis Bowers	Assist., Economics	Oct. 1	1,000.00

Name	Title	Date Effective	Annual Rate	Appropriation
<i>College of Education</i>				
R. D. Bennett	Assistant Professor, Principles of Ed.	Oct. 1	3,000.00	
Vivian T. Thayer	Professor, Prin. of Education	July 1, 1924	for 8 quarters 5,000.00	
O. G. Brim	Professor, Prin. of Education	Oct. 1, 1923	5,000.00	
T. L. Scholtz	Assistant, Principles of Education	Oct. 1	1,000.00	
J. C. Morrison	Prof., School Adm.	June 18	5,500.00	
Glen T. Howe	Grad Assistant, School Administ.	June 18	200.00	
H. M. Johnson	Assistant Professor, Psychology	Oct. 1	3,000.00	
O. R. Chambers	Instructor, Psychol.	June 18	2,000.00	
D. A. Prescott	Instructor, Psychol.	June 18	2,400.00	
Erwin A. Esper	Instructor, Psychol.	June 18	2,400.00	
A. Lee Henderson	Instructor, Psychol.	June 18	1,800.00	
Adolph G. Ekdahl	Instructor, Psychol.	Oct. 1	2,000.00	
Carl N. Rexroad	Instructor, Psychol.	June 18	2,000.00	
R. M. Tunncliffe	Professor of Music	1st term Summer Quarter	600.00	

College of Engineering

Frank H. Lee	Asst., Engr. Draw.	Oct. 1	800.00	
Joseph F. Haskins	Assistant Professor, Organ. Chemistry	Sum. Quar.	500.00 for quar.	

Physical Education

Esther Gilman	Instructor	Oct. 2	2,200.00	
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University Hospital

Nettie Thomas	Supervising Nurse	May 1	100.00	\$ 200.00
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Student Health Service

Richard Kimpton	Assistant Director	Oct. 1	3,000.00	
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Upon the recommendation of the President, J. P. Schmidt, County Agent, Morrow County, was transferred to the same position in Seneca County, at the same salary he has received in Morrow County.

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Upon the recommendation of the President, the salary of Loraine K. Stephens, Bookkeeper and Stenographer, University Hospital, was increased from \$90.00 per month to \$100.00 per month, effective March 15, 1923.

* * * * *

The following special contracts and appropriations for the Department of Physical Education for the Summer Quarter were authorized:

H. C. Olsen	Special Instructor, full quarter.....	\$500.00
	Pianist	150.00
	Medical examination for women.....	100.00
	Educational supplies	100.00

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Upon the recommendation of the President, Grace Christy, Assistant to the Director of Educational Research, was granted leave of absence with salary from May 21 to July 1, 1923.

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Upon the recommendation of the President, it was agreed that the Dean of the College of Education be authorized to employ an assistant professor of Education on special contract at a salary of

\$600.00, appointment to cover the period of June 18 to July 25, to give the courses announced for the Summer Quarter.

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The following report was presented by the Cabinet:
May 25, 1923.

To the Board of Trustees:

Complying with the directions of the Board of Trustees, as made at the meeting of May 8, 1923, the Cabinet submits herewith a statement of the building program for the current biennium and a statement of the requests for new buildings to be constructed during the coming biennium, together with recommendations thereon.

A. Present Building Program

Buildings completed during current biennium

Power House
Brown Hall, Wing
Physics Building, Wing
Chemistry Building
Pomerene Hall
Horse Barn
Sheep Building
Beef Cattle Barn
Hog Building
Dairy Cattle Barn
Medical Research Building

Buildings under construction

Administration Building
Commerce Building
Mack Hall
Medical Science Building

Buildings authorized but not yet contracted

Journalism Building
University Hospital

B. Proposed Building Program 1923-1925.

The requests for new buildings as presented to the Trustees on May 8, 1923, are tabulated herewith:

	Maximum	Minimum
Agricultural Engineering	\$150,000.00	\$150,000.00
Agricultural Chemistry and Soils.....	125,000.00	125,000.00
Animal Husbandry	350,000.00	250,000.00
Greenhouses	12,500.00	10,000.00
College of Education Building.....	400,000.00	350,000.00
Observation and Practice Schools.....	400,000.00	400,000.00
Robinson Laboratory	120,000.00	120,000.00
Brown Hall	220,000.00	140,000.00
Engineering Experiment Station.....	175,000.00	175,000.00
Medical Science Building.....	250,000.00	250,000.00
Hospital	300,000.00	300,000.00
Chemistry Building	200,000.00	200,000.00
Printing Building	50,000.00	50,000.00
President's Residence	60,000.00	50,000.00
Totals	\$2,812,500.00	\$2,570,000.00
State Appropriations	1,728,000.00	1,728,000.00
Excess	\$1,084,500.00	\$ 942,000.00

The Cabinet, during its several meetings, has heard from all those who appeared before the Trustees in behalf of the above proposed buildings, and in addition thereto, has held conferences with Dean Semans of the College of Dentistry, Professor Myers of the Department of Journalism, Mrs. Harold Gardiner, and Christine Yerges of the Pomerene Board of Control, and Dean Henderson and Professor Siebert of the College of Arts.

In addition to the above, the following list of buildings has been requested:

Administration Building

To complete building, additional allotment of \$40,000.00 needed.

College of Dentistry

North wing, proposed addition to Medical Science Building.

Pomerene Hall

Completion of north half of building for social purposes.

Department of Journalism

Additional allotment of \$50,000 to build adequate building.

College of Arts

Language Building.

Designation of University Hall as headquarters of the College of Arts, Philosophy, and Science.

College of Engineering

Addition to Observatory.

The buildings requested from the Trustees and the Cabinet may be classified into three groups, as follows:

A. New enterprises.

College of Education Building.

Observation and Practice Schools.

Engineering Experiment Station Building.

Language Building, College of Arts.

President's Residence.

Printing Building.

B. Additions to present structures.

Animal Husbandry Pavilion.

Greenhouses.

Robinson Laboratory Wing.

Brown Hall, East Wing.

Medical Science Building, North Wing.

University Hospital.

Chemistry Building.

Administration Building.

Pomerene Hall.

Addition to Observatory.

C. Remodeling present buildings.

Agricultural Engineering from Horse Barn.

Agricultural Chemistry and Soils from Cattle Barn.

In addition to the above requested buildings, the Cabinet recognizes a pressing need for the following:

1. An Auditorium.
2. Men's Gymnasium.
3. Service Building.
4. Military Headquarters.
5. Addition to Library Building.
6. Fine Arts Building.

The following tabulation shows buildings *requested* and estimated costs, together with recommendations of the Cabinet thereon, and arranged in the order of precedence.

Building	Estimated Cost	Cabinet Recommendation
Chemistry Addition	\$ 200,000.00	\$ 195,000.00
Printing Building	50,000.00	50,000.00
Administration Building	40,000.00	40,000.00
Medical Science Building	250,000.00	213,000.00
• University Hospital	300,000.00	235,000.00
President's Residence	50,000.00	50,000.00
Agricultural Engineering	150,000.00	120,000.00
College of Education	350,000.00	330,000.00
Engineering Experiment Station	175,000.00	170,000.00
Animal Husbandry	250,000.00	200,000.00
Robinson Laboratory	120,000.00	115,000.00
Greenhouses	10,000.00	10,000.00
Pomerene Hall	300,000.00	.....
Language Building	375,000.00	.....
Brown Hall	220,000.00	.....
Observation and Practice Schools	400,000.00	.....
Observatory Addition	7,500.00	.....
Totals	\$3,247,500.00	\$1,728,000.00

* To this amount of \$235,000 is to be added the \$60,000 to be received from the Protestant Hospital for the Park Street building, making total additional appropriation of \$295,000.00.

The attention of the Trustees is directed to the fact that the statutory limitation on the proceeds of H. B. 325 is September 1, 1923. It is therefore necessary that all contracts payable from this fund be executed prior to that date.

H. B. 325 shows at present unencumbered balances as follows:

University Hospital	\$261,869.67
Journalism Building	49,330.41

Inasmuch as the plans for the Hospital Building are not completed, whereas the plans for the Chemistry and Journalism Buildings are practically finished, it is recommended by the Cabinet that the amount allotted to the Hospital be cancelled, and that the following allotments be made therefrom:

Chemistry Building	\$195,000.00
Journalism Building	50,000.00
Greenhouses	10,000.00

It is further recommended that the amount cancelled out of H. B. 325 for the Hospital be provided for out of the next appropriation bill, using the items recommended therefrom for Chemistry Building, Journalism Building, and Greenhouses.

The above recommendations represent the best judgment of Cabinet. It is clearly understood, however, that each of the other requests represents a real need, but the funds available will not permit of further expansion of the building program at this time.

Respectfully submitted,

(Signed) W. O. THOMPSON
 JOS. N. BRADFORD
 WM. C. MCCracken
 CARL E. STEEB
University Cabinet.

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Upon motion, the balance in the allotment from H. B. 325 for University Hospital was cancelled, and from this amount cancelled, \$195,000.00 was appropriated for the Chemistry Building, \$50,000.00 additional for the Journalism Building, and \$10,000.00 for Greenhouses. The Architect was directed to prepare plans, specifications, and estimates for these proposed buildings at once. The above cancellation was made with the understanding that a like amount will be appropriated from the appropriation bill No. 622. Further consideration of the above report was deferred until the next meeting of the Board of Trustees. ✓

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The President presented the following recommendation:
 May 25, 1923.

To the Board of Trustees:

The following recommendation is made for the distribution of the balance remaining in the Morrill Fund, the same to be used for the purchase of needed equipment and scientific apparatus:

Mechanics	\$10,000.00
Electrical Engineering	7,500.00
Civil Engineering	2,200.00
Chemical Locker Equipment	10,000.00
Industrial Chemistry	6,000.00
Agriculture	5,000.00
Pharmacy	750.00
Geology	500.00
Physiology and Bacteriology	1,500.00
Industrial Shops	4,000.00
Miscellaneous Equipment	2,500.00
	<hr/>
	\$50,000.00

Respectfully submitted,

(Signed) W. O. THOMPSON
 CARL E. STEEB
Committee.

Upon motion, the above recommendation was approved.

* * * * *

The Secretary presented the following communication from the University Architect and State Architect, covering extra work for Brown Hall. Upon motion, said extra work was authorized and approved at the price named, and the Secretary was directed to request the approval of the Director of Highways and Public Works upon this action:

**Mr. C. E. Steeb, Secretary,
Board of Trustees,
The Ohio State University.**

The cost of this change is given in detail by the contractor, The Huffman-Wolfe Co., on the accompanying statement and is presented for the approval of the Board of Trustees.

Approved: Respectfully submitted,
(Signed) ROBERT S. HARSH, (Signed) JOS. N. BRADFORD,
State Architect and Engineer. University Architect.

* * * * *

May 17, 1923.

Dear Mr. McCracken—Estimate of cost for construction of three 3 feet square silt basins beside boiler ash pits in new Power House, with iron covers, full size of pit.....	\$130.00
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Estimate of cost for connecting drinking fountains at Mack Hall with water cooler.....	105.00
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Yours respectfully,
(Signed) ROBT. C. KAISER,
Head Plumber.

Upon motion, the above recommendation was approved and payment was ordered made from the balances remaining to the Power House and Mack Hall in H. B. 325.

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Thereupon the Board adjourned to meet Monday, June 11, 10
a. m., at the University.

Attest:

CARL E. STEEB,
Secretary

JOHN KAISER,
Chairman

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Columbus, Ohio, June 11, 1923.

The Board of Trustees met at the University at 10 a. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, B. F. McCann, L. E. Laybourne, E. H. Mack.

* * * * *

It was ordered that five hundred copies of the proceedings connected with the award of the Joseph Sullivant Medal to Benjamin Garver Lamme be printed. Estimated cost \$200.00.

* * * * *

Upon recommendation of the President, the following resignations were accepted and the balances cancelled in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Cancellation
<i>Agricultural Extension</i>				
Helen L. Williams	Typist	June 15	\$ 960.00	
Gertrude Klein	Stenographer	June 30	1,140.00	
<i>College of Agriculture</i>				
F. S. Jacoby	Professor, Poultry Husbandry	July 1	3,500.00	
<i>College of Education</i>				
Margaret Doherty	Reference Assistant, Edu. Research	July 1	2,400.00	
Daniel A. Prescott	Instr. Psychology	June 18	2,400.00	
<i>College of Engineering</i>				
Edward S. Trott	Shop Helper, Electrical Engr.	May 12	720.00	\$ 96.00
<i>Dean of Women</i>				
Katharine R. Adams	Assistant Dean of Women	Sept. 1	2,000.00	
<i>Operation and Maintenance</i>				
James Ragland	Janitor	Apr. 30	1,080.00	180.00
<i>Oxley Hall</i>				
Josephine Matthews	Superintendent	July 1	2,000.00	

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>College of Education</i>				
Robert D. King	Assistant Professor, Com. Education	1st term Summer Quarter	\$ 600.00	
E. W. Rannels	Instr., Fine Arts	June 18	1,500.00	
Elizabeth Weiffenbach	Instr., Fine Arts	1st term Summer Quarter	400.00	
Roscoe Eckelberry	Instr., Hist. of Ed.	June 18 for full four quarters	1,750.00	
Joseph E. Boman	Instr., Ind. Educ.	Summer Quarter	700.00	
Winifred B. Smith	Assistant Professor, of Music	1st term Summer Quarter	550.00	
Mrs. Nelle I. Sharp	Assistant Professor, of Music	1st term Summer Quarter	250.00	
Edith Keller	Assistant Professor, of Music	1st term Summer Quarter	500.00	
Evelyn Ross	Special Practice, Teacher of Music	1st term Summer Quarter	125.00	
H. G. Hullfish	Teaching Assistant, Prin. of Educ.	Summer Quarter	300.00	
M. A. Durea	Asst., Psychology	June 18 for full four quarters	1,000.00	
Wade W. Tuttle	Grad Asst., Psychol.	Summer Quarter	250.00	
Mrs. Bertha Koch	Instr., Psychology	June 18	2,000.00	
<i>College of Engineering</i>				
Deane B. Judd	Graduate Assistant, Physics (½ time)	Summer Quarter	166.67	
<i>Business Manager's Office</i>				
Mildred Scott	Clerk	June 1	1,020.00	\$ 85.00
Gladys E. Steele	Stenographer	May 24	900.00	94.35
<i>Stenographic and Clerical</i>				
Anabelle Mitchel	Stenog., Coll. Arts	May 14	960.00	128.00
Frances E. Garden	Stenog., Principles of Education	Apr. 16	960.00	200.00

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Operation and Maintenance</i>				
Irwin Walker	Laborer	May 1	1,080.00	180.00
Elwood Stephenson	Painter	May 1	1,260.00	210.00
Harry Clemens	Janitor	May 1	1,080.00	180.00
Guston Royster	Janitor	May 1	1,140.00	190.00

University Press

Gladys Kavanagh	Stenographer	Feb. 23	960.00	Rotary
Mrs. Anna B. Logan	Bindery and Press-room Woman	May 10	82.33 mo.	Rotary

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Upon the recommendation of the President, the following appropriations in the Department of Music were authorized:

Rent for Pianos.....	\$175.00
Accompanists	100.00
Special Teacher	125.00

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Duplicate diploma was ordered issued to Lloyd Power Foster, Bachelor of Science in Horticulture, 1915, sufficient evidence having been presented that the original was lost.

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Duplicate diploma was ordered issued to Gunther Brock, Certificate in Veterinary Medicine, 1911, sufficient evidence having been presented that the original was destroyed.

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Upon the recommendation of the committee on non-resident fees, it was ordered that Charles W. Staacke be declared a resident student and that the non-resident fees already paid by Mr. Staacke be returned.

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The President presented the report of the above committee on the status of Warren F. Kahle. Action in this case was deferred until the next meeting.

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Upon the recommendation of the University Faculty, it was ordered that the following degrees be conferred by the President of the University on Commencement Day, June 12, 1923:

DOCTOR OF PHILOSOPHY

Ralph Vandervort Bangham, A.B. (Wilmington College), S.B., A.M. (Haverford College); Erwin Allen Esper, B.A., M.A.; Daniel Luther Evans, B.A., M.A.; Thomas Lee Guyton, B.Sc. in Agr., M.Sc.; Albert Hartzell, B.S., M.S. in Agr. (Cornell University); Joseph Fredric Haskins, B.S. (Denison University), M.Sc.; Elmer Herman Haux, Chem. Engr. (University of Virginia); M.Sc.; Carl Waldo Holl, A.B. (Manchester College), M.Sc.; Edward Charles Hytree, B.S. (Ohio Wesleyan University), M.A.; Walter Charles Kraatz, B.A. (University of Wisconsin), M.A.; Frank Heidtman Lathrop, B.S. in Agr. (Clemson College), M.Sc.; Clare S. Martin, B.Sc. in For., M.Sc.; Gerard Gordon Osterhof, A.B. (Hope College), M.Sc.; Gordon Derby Patterson, B.S. (Allegheny College), M.Sc.; Johannes Theodorus Potgieter, B.Sc., M.Sc. (University of Stellenbosch); Ying Lam Pun, A.B. (Leland Stanford University), M.Sc.; James Thomas

Robson, B.Ch.E., M.Sc.; Lawrence Edward Stout, A.B. (DePauw University), M.Sc.; Lewis Hanford Tiffany, S.B. (University of Chicago), M.Sc.

MASTER OF ARTS

Louise Herrick Abbott, B.A.; Eber J. Arnold, B.Sc. (Wilmington College); Stanley Stephens Bash, B.Ph. (Denison University); Elizabeth Breck Bigelow, B.Sc. (Simmons College); Lauren O. Bitler, B.S. in Edu. (Ohio University); William James Blackburn, B.Sc. in Social Service; Reuben Boomershine, A.B. (Manchester College); Edison Louis Bowers, A.B. (Heidelberg University); Dorothy Louise Buck, B.Sc. in Edu.; Marie Louise Bumpas, B.S. (College of Industrial Arts, Denton, Texas); Lela Alberta Dischinger, A.B. (University of Michigan); Leland Nathan Drake, B.Ped. (Ohio Northern University), B.Sc. in Edu.; Alden Hayes Emery, A.B. (Oberlin College); Ruth Aspinwall Fisher, B.A. (New York State College for Teachers); Mary Helen Francis Fretts, B.A. (Ohio Wesleyan University); James Fitz-James Fullington, B.A.; Audrey Margaret Golladay, B.Sc. in Edu.; Frank Allen Grismer, B.A. (DePauw University); Chandra Mohan Gupta, B.A. (St. John's College, India); George Dwight Haskell, B.A. (Amherst College); Henry Bohn Hass, B.A. (Ohio Wesleyan University); Harlan Henthorne Hatcher, B.A.; Rudolph Herman Helle, B.A. (Capital University); Albert Lee Henderson, B.Sc. in Edu.; Donald Jay Hornberger, A.B. (University of Michigan); Glen Thomas Howe, B.S. (Ohio Northern University); Arthur Wright Jones, Ph.B. (Denison University); Deane Brewster Judd, B.A.; Berthe Couch Koch, B.A.; Harlan Clifford Koch, A.B. (Ohio University); John Life LaMonte, B.A.; Milton Oliver Lee, B.A.; Bertha Alwilda Lively, B.S. in Edu. (Ohio University); William Negele Loucks, A.B. (Heidelberg University); Wilbur Hoyt Lowden, B.A.; Bernard Sandler Meyer, B.A.; George Ambrose Parkinson, B.Sc. in Edu.; Virginia Parry, B.A.; Roxy Pearl Rauch, A.B. (Miami University); Samuel Renshaw, A.B. (Ohio University); Elizabeth Helen Richey, B.S. (Carnegie Institute of Technology); Wadrow Chester Rohleder, B.A.; John Lawyer Rose, B.S. (Denison University); Myrtle Scholes Roudebush, Ph. B. (Bethany College); Emmett Bismarck Saunders, B.Sc. in Agr.; Diathea Centura Scholl, B.A. B.Sc. in Edu.; Ernest George Schwiebert, A.B. (Capital University); Daniel Martin Shonting, B.Sc. in Bus. Adm.; Rheva Ott Shryock, B.Sc. in Edu. (University of Pennsylvania); Louis Edwin Smart, B.A.; Earl Bennett South, B.S. in Edu. (Ohio University); Gordon George Starr, B.A. (Wilmington College); Willie Stephens, B.A. (University of Tennessee); Dwight Hull Stevenson, B.A. (Park College); Alfred William Stewart, B.S. (Ohio University); Lela May Taylor, B.Sc. in Edu.; Hazel Birdells Thrush, B.A., B.Sc. in Edu.; Margaret Ethel Tipton, Ph.B. (Denison University); Zura Milton Walter, B.Sc. in Edu.; Florence Estella White, B.Sc. in Edu.; Virgil Willit, A.B. (Otterbein College); Earl DeWitt Wilson, A.B. (Capital University).

MASTER OF SCIENCE

Arthur Marshall Brant, B.Ch.E.; Donald Bane Brooks, B.Ch.E.; James Yuen Chan, B.E.M.; Paul Hazlett Charlton, B.A., M.D.; Homer Leslie Cupples, B.Ch.E.; John Sumner Cutler, B.S. (Michigan Agricultural College); Linden Forest Edwards, B.A.; Charles Henry Fra-vel, B.Sc. in Agr.; Guy C. Fromm, B.S. (Heidelberg University);

Benjamin Bee Harris, B.S. (South Carolina Agricultural and Mechanical College); Fred Andrews Hitchcock, Ph.B. (Municipal University of Akron); Sylvester Sherman Humphrey, B.Sc. in Agr.; Fanny Helen Kenyon, A.B. (The Western College for Women); Robert Maynard King, B.A. (University of Texas); James Harvey McCloy, B.S. (Purdue University); Marion Thomas Meyers, B.Sc. in Agr.; Wesley Harris Miller; Charles Frederick Monroe, B.Sc. in Agr.; Claud Revere Neiswander, B.A.; Sobey Okuyama, D.V.M.; Edna Louise Patterson, B.S. (Denison University); John Worthington Price, B.Sc. in Agr.; Karl Denver Price, B.E.E.; William Charles Skelley, B.Sc. in Agr.; Van Bauman Teach, B.A., B.E.E.; Charles Bailey Upp, B.E.E.; Raleigh Pearl Ward, B.A.

BACHELOR OF SCIENCE IN AGRICULTURE

Elroy Strawn Albright; Wayne LaRue Balliet; Irwin Bamberger; Elwood Paul Bangham; Roderick Dudley Barden; Mahlon Gilbert Barnes; Homer Hensel Barnhart; Theodore Ora Bascom; Leonard David Baver; Arthur Hamilton Bell; Leland Charles Bingham; Nelson Eldred Bingham; Harvey Frank Blake; Nile McKinley Border; Robert Sater Brown; William Joseph Brown; Virgil Davidson Burris; Winfred Obert Christopher; James Lawrence Clark; Margaret Estelle Closs; Hugh Miller Colville; William Henri Coulson; William Hunter Craig; Damon Drushel Cranz; Clifford Rex Crum; Lucile Helen Davidson; Van Banks De Lashmutt, Jr.; Virgil Raymond Dent; Harvey George Dickerson; Carlos Orville Dickey; Karl William Dittmer; Matthias Corwin Drake; Clark Durbin; Walter Alvin Eickelberg; William Ellis, Jr.; Charles Orris Esselbaugh; John Elias Everett; William Kenneth Ewing; Paul Preiss Frankhauser; Russell Trexlar Floyd; Frederick Maynard Freshley; Pramatha Nath Ganguli; Carl Norton Gibboney; Alfred Glendenning; Earle Milton Green; Paul Edward Haag; Gordon Asplin Hall; Ellis Sibley Halley; Lowell Wilson Hancock; Hiram Wayne Harshfield; Byron Leroy Hartsel; Calvin Heilman; Fred Louis Helm; Ralph Ansel Hinman; William Howard Huff, Ph.B., B.Ped. (West Lafayette College); Arthur Joseph Irvin; William Add Irvin; William Marion Jackson; Orin Henry Leigh James; Frederick Wyland Johnson; Curtis Nichols Jones; Lewis Zeno Kent; Elmer George Keshner; Bertram Hersherberg Kleinmaier; Troy Emerson Klepinger; Luther Henry Koontz; William Russell Kramer; Robert Edward Kreidler; S. Waldo Krichbaum; Walter Roland Krill; Isaac Sappe Lane, A.B. (Wilberforce University); John Carleton Langmead; Walter Jennings Leppert, B.A.; Donald Phillips Limber; George Gilbert Ludwig; Monroe McCown; Stewart Fetty McReynolds; Clarence Alson MacDonald; James Albert Malick; Homer Wilder Marble; Ralph Joseph Matson; Paul Herman Mautz; Virgil Manenne May; Floyd James Miller; Mack Levi Miller; Russell Wells Miller; James Walter Minarik; Hobart Lee Moore; Ben Donald Morgan; Maurice Richard Myers; Charles August Nicholson; Ernest Donald Noffsinger; Wesley Herman Parman; James Marion Patchell; Williard George Podlich; Earl McClellan Prather; James Harris Reed; Herman Walter Reusch; Chester Lee Riegel; David Cecil Rife; Clyde Francis Roberts; Clifford Watkin Robinson; Neil Snow Robinson; Bayard Allen Rouch; Ralph Koars Rowalt; Baldey Singh Saigal; Garratt Bradford Sargent; Thomas Rudd Saylor; John Robert Schofield; Mark Richards Shanafelt; Harold Millikin Sherwood; John Leslie Shriver; Harold Evans Slager; Floyd Franklin Smith; Franklin

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(College of Homeopathic Medicine)

Guy Arden Rowland (as of the Class of 1922).

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CERTIFICATE OF PHARMACEUTICAL CHEMIST

As of the Class of 1923

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* * * * *

Upon the recommendation of the President, the resignation of W. J. Shepard, Professor of Political Science and Director of the Bureau of Governmental Research, was accepted, effective July 1, 1923.

* * * * *

The President presented the following agreement with the U. S. Bureau of Mines for the year ending June 30, 1924. Upon motion, such agreement was approved and the President of the University and the Chairman and Secretary of the Board of Trustees was directed on behalf of the Board of Trustees to execute said agreement:

Agreement between the Department of the Interior and the Ohio State University:

Preamble: The Department of the Interior, acting through the Bureau of Mines (hereinafter referred to as the Bureau), and the Ohio State University (hereinafter referred to as the University), desiring to make investigations and disseminate information with a view to improving conditions

in mining, quarrying, refining and utilization of ceramic raw materials and other ceramic minerals, safeguarding life among employees of ceramic industries, preventing unnecessary waste of resources, increasing efficiency in the utilization of raw materials, and otherwise contributing to the advancement of these industries, hereby agree with each other as follows:

(1) *Facilities and Moneys Furnished by the Bureau:* The Bureau will maintain in the buildings furnished by the University on its campus at Columbus, Ohio, an experiment station devoted to the above purposes and to such other investigations as may be assigned to it from time to time by the Director of the Bureau and will, during the fiscal year ending June 30, 1924, expend in the work of this station at least a sum approximating \$23,500.00 which includes operation, supplies, equipment, salaries, and traveling expenses of such of the Bureau's employees as shall be assigned to this work.

The undergraduate students of the University may make visits to and observations of the researches under way at the station provided this does not interfere with the investigations under way. Graduate fellows may be appointed by the University to the station, who may conduct or assist in conducting research investigations at the station. While engaged on this work they shall be under the technical control of the Bureau engineer in charge of the station; but they shall remain under the administrative control and rules of the departments of the University to which they may be attached.

(2) *Facilities and Moneys Furnished by the University:* The University will provide on its campus, free of charge to the Bureau, suitable and adequate office rooms, laboratories and kilns for the experiment station and such laboratory equipment as is available, will pay all expenses incident to making any changes and alterations necessary to provide such office space, laboratories and kilns, and will furnish free of charge, the electric power, heat, light, gas, fuel, water and janitor service necessary to the work of the experiment station.

In addition to the rooms and laboratory space thus furnished for the station, the University will permit the Bureau employees the use of other laboratories, libraries, and general college facilities in so far as such use does not interfere with the University's regular work of instruction and research.

(3) *Facilities and Moneys Furnished Co-operatively by the Bureau and the Engineering Experiment Station:* The Bureau will expend in fellowships, in co-operation with the Engineering Experiment Station of the University, a sum of \$1125.00 which sum the Engineering Experiment Station will duplicate, making available for the purpose, a total of \$2250.00. This fund will be divided so as to create three fellowships carrying a stipend for the School year (September to June), of \$750.00 each. The "fellows" will spend prac-

tically their entire time in research work in the field of the ceramic and allied industries.

The work will be under the joint supervision of the Bureau and the Engineering Experiment Station. The Bureau will make available, any of its laboratory space and equipment necessary for the proper pursuance of the investigations.

The data obtained during such investigations may be submitted by the "fellow" to the faculty of the graduate school as a partial requirement for an advanced degree. The work will be published by the Engineering Experiment Station as having been done in co-operation with the Bureau.

(4) *Title to Equipment*: It is understood and agreed that such equipment, apparatus and supplies, including office furniture, as shall be required for the work of either party shall be owned and controlled by the party purchasing such equipment and supplies.

(5) *Supervision of the Work*: Investigations or parts of investigations at the experiment station of the Bureau which relate to the state in which the University is situated, will be under the joint control of the Director of the Bureau and the President of the University, or their representatives, who together will determine the problems to be undertaken, the general methods to be employed and the manner in which results are to be published, but the Director of the Bureau shall have sole supervision of the work of the Bureau employees and of investigations or those parts of investigations which do not relate to the State of Ohio.

(6) *Limits of Work*: It is the intent of the Bureau in establishing the experiment station to assist the state and district adjacent to the University on its own local problems. However, if problems of a similar nature arise in other parts of the United States, work on which, by reason of special equipment installed or trained personnel present, can be carried out to the best advantage at this experiment station, and the solution of such problem shall be of specific or general benefit to the district, the district problems under investigation, or to the students of the University, the work may be carried out at this experiment station.

(7) *Liability*: The University assumes all responsibility for the conduct of its students, "fellows," teaching staff, and other employees while in the offices or laboratories devoted to the station, and further assumes all liability which might attach to the United States because of any injury sustained by any of the University's students, "fellows," teaching staff, or other employees while in the offices, laboratories, or on the grounds of the experiment station.

(8) *Reports of Progress*: All records and reports of progress, status, or results of all work relating to problems arising in the state or being carried out co-operatively shall be freely accessible to both parties at all times. Representatives of either party will at all times have access to the work in progress by other contracting party on all co-operative

work for the purpose of inspection and mutual discussion.

(9) *Statements of Expenditures:* Each party will submit to the other, semi-annual statements of expenditures incurred by reason of this co-operation for periods ending December 31 and June 30.

(10) *Right of Publication:* Each publication issued by either party giving results of investigations at the experiment station relating principally to the State of Ohio, or in pursuance of which the funds of the Ohio State University has been used, will recognize in the text and on the cover and title page the co-operation of the other party, but the University will not publish such results prior to publication by the Bureau except with the express consent of the Director of the Bureau. Publications issued by the Bureau as a result of investigations at the Station in which the University did not co-operate or in which no University moneys were expended shall contain acknowledgment by the Bureau of the situation of the Bureau of Mines Experimental Station on the campus of the Ohio State University and of the privileges and courtesies afforded.

(11) *Distribution of Publications:* The Bureau will distribute free to the citizens of the State of Ohio, a reasonable number, to be eventually agreed upon, of copies of each published report relating principally to the State of Ohio resulting from the work of this co-operation, not more than one copy of any report being given to any one person. The University in its report published as a result of this co-operation shall furnish the Bureau of Mines for its distribution among its principal employees and others, not less than 250 copies of each publication.

(12) *Status of Bureau Employees at University:* The employees of the Bureau will not teach in the University nor will their names appear in publications of the University as members of the University faculty. Publications of the University may recognize the existence on the campus of a Bureau of Mines Experiment Station working in co-operation with special departments of the University, but it shall appear that the experiment station and Bureau employees are working in co-operation with the University or some of its departments and are not a part of any department of the University.

(13) *Termination of the Agreement:* This agreement will be effective as of July 1, 1923, and will expire on June 30, 1924. It may be renewed from year to year by mutual agreement and is subject to termination at the option of either contracting party at the expiration of any fiscal year.

(14) *Approval of the Secretary of the Interior:* Subject to the approval of the Secretary of the Interior.

In witness whereof, the said parties by their duly authorized officers have hereunto set their hands and seals this 18th day of June, 1923.

S. J. BAILEY,
Acting Director, U. S. Bureau of Mines.
W. O. THOMPSON,
President, Ohio State University.
JOHN KAISER,
*Chairman, Board of Trustees,
The Ohio State University.*
CARL E. STEEB,
*Secretary, Board of Trustees,
The Ohio State University.*

Department of the Interior, June 18, 1923.

Approved:

E. C. FINNEY,
Secretary of the Interior.

* * * * *

The President presented the following communication, under date of June 8, 1923, from Professor Edward Orton, Jr.:

June 8th, 1923.

To the Board of Trustees,
Ohio State University.

Gentlemen—On November 10th, 1916, I submitted to you a proposal in writing, offering to establish "The Edward Orton Memorial Library of Geology," in which I agreed, among other things, to remodel and equip for Library uses certain space in Orton Hall if you would grant its permanent use for that purpose. This proposal you accepted on the same date. Copy of this document is attached hereto. During the summer and fall of 1917, I remodeled, refinished, and furnished two rooms with a modern Library equipment, at a cost of approximately \$6000.00. Into these quarters, the books of the Department of Geology of the University, those of the Geological Survey of Ohio, and the Prosser collections were moved, a library attendant was installed, and the process of creating a unified library of Geology was begun.

In June 1920, at the formal opening exercises of this Library, I made a first gift of \$500.00 for the purchase of books, and without any formal promises to do so, I have supplied a like sum each year since, together with some other occasional gifts.

Under the inspiration of this encouragement, the Staff of the Department of Geology, and that of the University Library have collaborated with very encouraging results and a count, made a few days ago, disclosed

Books on hand (not all bound)..... 10703
Duplicates several thousand
Separates and unbound pamphlets about 3500

This collection is already a solid and dignified one. A foundation of complete sets of all fundamental journals and other source material is being laid and the breaking up and sacrifice of Libraries in Europe on account of the War has

been greatly to our advantage here in obtaining much material that otherwise could not have been secured.

The funds now going into this Library annually are about as follows:

Orton donation	\$ 500.00	
University Library Allowance	100.00	to 150.00
Geological Survey Exchanges (in kind)	200.00	to 250.00
Binding, through State appropriation	200.00	to 250.00
<hr/>		
Total.....	\$1000.00 to 1150.00	

This amount is sufficient, if kept up over a long period, to ensure the accumulation of a really noteworthy collection. No less an authority than Dr. David White of the United States Geological Survey, who saw the Orton Library recently, said that if it goes on as at present, it is destined to become the second Library of Geology in the United States, being surpassed only by that of the United States Geological Survey itself.

In March 1923, Dr. J. A. Bownocker wrote me that already, less than six years, the Library is outgrowing its quarters. Copy of his letter is attached hereto. He says that immediate steps should be taken to secure a more adequate room, in which the Library may continue to grow and expand over an indefinite term of years. He recommends the large room with balcony on the east side of Orton Hall, in which at one time was housed the entire Library of the University. The re-arrangement of space in the building Dr. Bownocker considers entirely possible, and in many ways distinctly advantageous to the teaching work of the Department. His suggestions in that direction are in his letter.

I have employed an architect to study the problem of remodeling this room, with a view to making any changes that should be made in its structure and appointments to fit it to become the permanent home of what we expect to become a nationally known Library. His report suggests many changes, the details of which I need not go into, and indicates that the cost of these changes and the redecoration of the room will be \$10,000.00 as a minimum. All of this work would have to be done as a preliminary to moving the Library into that room. The cost of moving the old cases, etc., to the new Library and readjusting them to fit the new spaces, and supplying the additional equipment necessary to completely furnish the room would probably cost as much more. It would not all have to be done in the beginning as a preliminary to use. It could be strung out over a term of years, with the Library's growth.

It will be apparent to anyone who examines Orton Hall, that before any costly remodeling is attempted thorough repairs to the roof would have to be made. The plastering of the room in question is in a ruinous condition in numerous places due to leaks in the roof and gutters. These defects should be radically and thoroughly repaired for the sake of the building itself, whether my proposition is accepted or not.

Beside this matter of roof repair there would be other expenses to the University involved in the moving of the Library, which will suggest themselves to you. Some of these are: Refitting the present Library rooms for use as class rooms; moving the Economic Museum material out of the East room, to the Gallery of the Paleontologic Museum and to the south basement; providing new quarters for the Department of Educational Research, and the Hydrographic Branch of the United States Geological Survey.

After careful consideration of Dr. Bownocker's recommendation, I am convinced that the future of the Edward Orton Memorial Library of Geology is bound up in securing a permanent home of much larger size than its present quarters, and if it is to be moved, it certainly should be done at once, so that whatever is done for it from year to year would have permanent value and not be lost in some future readjustment—at least for a long period.

Accordingly, to further the purposes of the original agreement, dated November 10th, 1916, I now propose to repair, remodel and redecorate the large (40 x 70) two story East Room and balcony in Orton Hall, including its anteroom and cloak room and all temporary rooms created within its space by partitions, and to install in said rooms the Library furniture, cases, stacks, and equipment now in the west rooms, second story, and to add such additional equipment as may be needed now or in the future to thoroughly equip this room as a permanent Library room. I would bear all expenses incident to the above, and would of course expect to do this work in a manner satisfactory to the Board of Trustees of the University, by consultation of my architect with their architect and superintendent of buildings.

I make this proposal contingent upon the agreement of the Board of Trustees to make thorough repairs of the roofs and gutters of such portions of Orton Hall as affect the space concerned, to the end that this space may be made and kept dry and safe for valuable books and documents and to assign the exclusive use of the East two story room, in place of the two rooms now occupied, permanently within the usual meaning of that word in this connection. The Room number 200, now occupied by the Orton Library as a storage room, would still be needed for the same purpose in the new plan, and its present assignment should be continued as a part of the plan. Also, the heating of the large room is not adequate, being very uncomfortable on the balcony in the winter time, and the increase of these heating units and some changes in distribution should be done by the University.

If the above proposal is acceptable to the Board of Trustees, I suggest that a resolution to that effect be adopted and a committee to go into the details of the rearrangement be appointed. I am ready to go ahead with my share of the plan at any time that the Board can complete the roof repairs and move the present occupants of the East Room out of the space.

Very respectfully submitted,

(Signed) EDWARD ORTON, JR.

Inasmuch as the original letter of gift, dated November 10, 1916, was not made a part of the record, it was ordered that said letter be incorporated at this time as a part of the permanent record of the Board of Trustees. The letter follows herewith:

Columbus, Ohio, November 10, 1916.

Dr. W. O. Thompson,
University Hall.

Dear President Thompson—As you know, it has been in my mind for a good many years, to do something in a material way for the upbuilding and development of the Department of Geology in this University as a tribute to my father, who undertook the upbuilding of that department at the very beginning of the University's existence, and who died after more than a quarter of a century of happy work as its leader. I have considered various ways in which I might contribute something of permanent use to the department, and have reached the conclusion that with such modest means as are at my disposal, I could do nothing more beneficial for the department and more acceptable to those who work in it either as teachers or students, than to improve its library.

At the present the Geological Library at the University and of the Geological Survey, of which the University Library is in custody according to the terms of a State law, amount jointly to about 7000 volumes and through the Survey its accessions are growing rapidly. Unfortunately, this collection of material is not now conveniently accessible, being scattered in several places, some of which are kept locked. The physical inconveniences attending the use of the books and maps are now so great that their use is greatly discouraged, even by the most enthusiastic. It seems to me therefore that what the Geological Library most needs at this juncture, is to be gathered together in large, clean, light, commodious quarters, and adequately provided with shelves, stacks, indexes, and facilities for comfortable use. Although I am fully aware that the real library is in the books and not in the physical plant, the fact remains that without adequate physical equipment, the best library becomes a useless accumulation of inaccessible material.

I desire to make the following suggestions and through you to the Board of Trustees, viz:

(1) That the Board adopt a resolution declaring that the departmental library in Geology duly constituted and operating under the rules of the Library Council, shall be named THE EDWARD ORTON MEMORIAL LIBRARY OF GEOLOGY.

(2) That one of the larger rooms in Orton Hall, now occupied by the Department of Geology for other work, be vacated and assigned to the permanent and exclusive use of the Library, and that other space within the building be re-assigned and the class work conducted in the building be rearranged in such a manner as to make this feasible.

(3) That in the future, and as soon as possible, the University will supply an attendant for the Geological Library.

(4) In consideration of the foregoing, I would propose to purchase the Geological Library of the late Charles H. Prosser, consisting of several thousand books and valuable pamphlets, and present the same to the Memorial Library to be constituted.

(5) I would also propose to undertake at my own expense the complete remodeling and decoration of the space assigned, including the removal of temporary partitions and the provision of the necessary stacks, shelving and library equipment of all sorts to put the Library into first-class physical condition. I do not know what the cost of this may be and hence do not name any definite sum, but I will assure yourself and the Board that the result will not be satisfactory to me if it is not to them.

(6) Without making any other definite engagements at this time, I may say that if the foregoing proposals can be satisfactorily carried out, it would undoubtedly be my desire and intention to contribute in the future to the Geological Library in the way of books and maps to such degree as my means may permit.

In all the changes proposed it would of course be my expectation and desire to work with and through the various departments of the University and Library for the carrying out of the proposed work. It is not my understanding that the naming of the division of the University Library as above proposed in any wise takes it out of the regular administration of the University Library itself. It would stand as any other department library now stands.

Very respectfully submitted,

(Signed) EDWARD ORTON, JR.

A special committee consisting of Dr. Mendenhall, Mr. Mack, Judge McCann, and the President was appointed to which the letter from Professor Orton was referred. This committee was directed to give consideration to the terms and conditions outlined in Professor Orton's letter and submit a report thereon, together with recommendations, at a later meeting.

* * * * *

The President presented a communication from the Sphinx Society requesting permission to construct a tomb in the side of the hill south of Mirror Lake. With the information at hand, the Trustees were unable to grant the request. It was, therefore, declined.

* * * * *

The President presented the following communication concerning the equipment of Mack Hall and also itemized list of equipment proposed.

June 9, 1923.

President W. O. Thompson,
Ohio State University.

My dear Dr. Thompson—I am submitting herewith report with recommendations as prepared by Miss Matthews and Mr. Royer for the needed equipment for Mack Hall.

The total cost for the general equipment of the building is \$22,136.09. In addition, the committee recommends an appropriation of \$1,200.00 for a large Oriental rug for Oxley Hall and \$500.00 for additional small items that may be needed in Mack Hall, making a grand total of \$23,836.09.

There is a balance in the Oxley Hall fund, unencumbered, of \$19,000.00, leaving approximately \$5,000.00 which will be received for next year's room rent by the time the bills for this equipment are ready for payment.

If it is the desire of the Trustees to have Mack Hall ready for occupancy by the first of October, the orders for the equipment must be placed at once. I am, therefore, submitting the report of the committee to you with the recommendation that it be approved and sent to the Board of Trustees for action on Monday, June 11.

Very truly yours,

(Signed) CARL E. STEEB,
Business Manager.

Upon motion, it was ordered that the unencumbered balance remaining in the Oxley Hall fund be set aside for the purchase of such equipment, and that a sufficient amount needed for the balance of the equipment be set aside from the summer receipts for the equipment purchases. The recommendation of the committee on equipment was approved and the Purchasing Agent was directed to place contracts for the items as listed.

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Professor R. E. Rockwood was granted leave of absence for the Autumn, Winter, and Spring quarters, 1923-1924, in accordance with conditions outlined in the letter of June 4, 1923, from the President.

* * * * *

Upon the recommendation of the President, the following budget for the Graduate School was adopted:

(a) Money given by persons or organizations.

John Mouk Ort	duPont Fellow	....	\$750.00
Homer Leslie Cupples	Grasselli Fellow	..	750.00
Homer Morgan Faust	Robinson Fellow	..	750.00

(b) Money given by the State.

Sherman W. Bilsing	University Fellow	..	\$500.00
Robert J. Havighurst	University Fellow	..	500.00
Ruth L. Higgins	University Fellow	..	500.00
Robert Lee Morton	University Fellow	..	500.00
Robert A. Osborn	University Fellow	..	500.00
Nancy E. Sidwell	University Fellow	..	500.00
Dwight H. Stevenson	University Fellow	..	500.00
Waid Wright Tuttle	University Fellow	..	500.00
Faye Marie Brooks	University Scholar		300.00
Marion Wm. Caskey	University Scholar		300.00
Ralph L. Dewey	University Scholar		300.00
Lura M. Jewell	University Scholar		300.00
Paul Herman Mautz	University Scholar		300.00
M'Della Moon	University Scholar		300.00
Henry F. Palmer, Jr.	University Scholar		300.00
Charles G. Stewart	University Scholar		300.00
Harold L. Yochum	University Scholar		300.00
Dorothy F. Porter	University Scholar		300.00

Margaret M. Barnett	University	Scholar.	300.00
J. Wayne Ley	University	Scholar.	300.00
John A. McClister	University	Scholar.	300.00
George L. Glauner	University	Scholar.	300.00
Lloyd N. Yepsen	University	Scholar.	300.00
Lloyd E. Devol	University	Scholar.	300.00
Siang Ceh Sung	University	Scholar.	300.00
Tadashi Fujimoto	University	Scholar.	300.00

\$9,900.00

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The plans, specifications and estimates as prepared by the University Architect for the Chemistry Building, Journalism Building, and Greenhouse were approved and the Secretary was directed to present the same to the Director of Highways and Public Works for his approval, and if so approved, then to advertise for bids in accordance with law.

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Upon the recommendation of the President, \$40,000.00 was added to the allotment already made for the Administration Building in order to complete the north central portion of the building which was omitted from the present contract.

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Upon the recommendation of the President, the Architect was directed to prepare plans, specifications and estimates of cost for a studio building, to be erected in the vicinity of Hayes Hall, the studio to be built for the use of the Department of Fine Arts. Approximate cost, \$10,000.00.

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Thereupon, the Board adjourned to meet in the morning at 9 a. m.

* * * * *

June 12, 1923.

The Board of Trustees met at 9 a. m., with the same members present as at last evening's session.

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At this time the Board elected officers for the year beginning July 1, 1923. The election resulted as follows:

Chairman.....	T. C. Mendenhall
Vice-chairman.....	C. F. Kettering
Treasurer.....	Julius F. Stone
Secretary.....	Carl E. Steeb

* * * * *

Thereupon, the Board adjourned to meet June 22, 4 p. m., at Wooster, Ohio.

Attest:

CARL E. STEEB,
Secretary.

JOHN KAISER,
Chairman.

OFFICE OF THE BOARD OF TRUSTEES
THE OHIO STATE UNIVERSITY

Wooster, Ohio, June 22, 1923.

The Board of Trustees met at the American House at 4 p. m., pursuant to adjournment.

Present: John Kaiser, Chairman; T. C. Mendenhall, L. E. Laybourne, O. E. Bradfute.

* * * * *

The President presented the following budget for Oxley and Mack Halls for the year beginning July 1, 1923, which was adopted:

House Superintendent	\$2,000.00
Chaperon	1,500.00
Director of Commons	1,500.00
Housekeeper	360.00
Housekeeper	900.00
Cook	840.00
Cook	780.00 (Mack)
Cook	780.00
Housemaid	480.00
Housemaid	480.00 (Mack)
Houseman	960.00
Kitchen Maid	600.00
Kitchen Maids 4 (2 for Mack Hall).....	2,080.00

* * * * *

Upon the recommendation of the President, the following resignation was accepted and the balance cancelled in accordance with the general rule:

Library

Name	Title	Date Effective	Annual Rate	Cancellation
Mary Rinker	Library Assistant	June 15	\$1,080.00	\$ 45.00

Upon the recommendation of the President, the following appointments were made, and the necessary amounts appropriated to meet the salaries in accordance with the general rule:

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Agricultural Extension</i>				
Florence M. Walker	Home Dem. Agent July 1			
	Smith-Lever Funds	\$104.16		
	Franklin Co. Funds.....	70.84		
		\$175.00		
Paul A. Young	Automobile Maintenance Franklin County Funds		\$600.00	
	County Agr. Agent July 1			
	Smith-Lever Funds	\$150.00		
	Gallia Co. Funds.....	33.33		
		\$183.33		
	Automobile Maintenance Gallia County Funds		\$600.00	

Name	Title	Date Effective	Annual Rate	Appropriation
<i>Library</i>				
Virginia Allen	Library Assistant	June 15 to July 1	40.00 for term	40.00
Ralph Bayles	Library Assistant	June 15 to July 1	30.00 for term	30.00
Harriet Chantler	Library Assistant	June 15 to July 1	50.00 for term	50.00
Harry Jeffrey	Library Assistant	June 15 to July 1	25.00 for term	25.00
Audrey Maloney	Library Assistant	June 15 to July 1	25.00 for term	25.00
Karl Way	Library Assistant	June 15 to July 1	25.00 for term	25.00

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Upon the recommendation of the University Faculty dated June 9, 1921, Karl Dresbach Reichelderfer was granted the degree of Bachelor of Science as of the Class of 1921.

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The Board now took up the case of Warren F. Kahle and, upon motion, it was agreed to permit his registration in the College of Medicine as a resident of Ohio.

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Upon the recommendation of the President, it was agreed to equip and man the radio station so that it may be brought into the class B rating, it being understood that this order shall be for one year, the future policy to be determined at the end of the year.

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The following budget for the Agricultural College Extension Service, for the year ending June 30, 1924, as presented by the President, was adopted:

THE OHIO STATE UNIVERSITY

AGRICULTURAL COLLEGE EXTENSION SERVICE

SOURCES OF INCOME

1923-1924

State Appropriation	\$227,016.33
Smith-Lever Fund	176,106.99
Supplementary Extension Fund.....	52,668.07
Regular U. S. D. A. Fund.....	9,900.00
Institute Funds from Counties.....	15,400.00
Total	\$481,091.39
County Agent Funds from Counties.....	156,500.00
Grand Total	\$637,591.39

PROJECT NO. 1—ADMINISTRATION

Personnel, etc.

	Smith-Lever		Supp.	Supp.	Not	
	Federal	State	Ext. Fund	Ext. Fund	Offsetting	County
				Offsetting	State	
H. C. Ramsower,						
Salary	\$ 1,400.00	\$ 3,600.00			\$ 385.00	
Expenses	315.00					
Geo. B. Crane, salary	1,300.00	2,300.00				
Leader of Projects and						
Programs, salary ..					3,600.00	
Expenses	300.00					
Orieta Ansel, salary..		1,140.00				
Tessa Webb, 2-3 time,						
salary	800.00				1,500.00	
H. L. Fackler, salary						
Typist, salary	960.00					
J. A. Bond, salary....	1,380.00					
Ralph Sprung, salary	1,080.00					
Student Labor,						
Chart making, etc..	500.00				500.00	

Office Supplies

Small Printing	3,000.00				1,000.00	
Stationery	800.00					
Office Supplies		750.00				
Postage	200.00				1,500.00	
Photographs		200.00				
Express, Freight	300.00					
Communication	700.00	183.66			566.34	
Educational Supplies					300.00	

Equipment

Office	500.00	300.00				
Educational					2,500.00	
Automobile	300.00					

Materials

Motor Supplies	600.00					
General Plant					350.00	
Repairs		50.00				

Contingent Fund

Reserve Fund						
for Transfers	3,516.39					

Totals	\$17,951.39	\$ 8,523.66			\$12,201.34	
Total for Project No. 1.....						\$38,676.39

PROJECT NO. 1-A

EDITORIAL WORK

Personnel, etc.

J. E. McClintock,						
Part salary	\$ 1,200.00					
Russell Lord,						
Part salary	975.00	\$ 1,500.00				
Expenses					\$ 225.00	
Assistant Editor,						
salary	1,800.00					
Expenses					300.00	
Ethel Cadley, salary..		2,280.00				
C. E. Wilson, salary..	2,600.00					
Dorothy Holmes, salary		960.00				
Eleanor Beall, salary.		1,020.00				

Totals	\$ 6,575.00	\$ 5,760.00			\$ 525.00	
Total for Project No. 1-A.....						\$12,860.00

**PROJECT NO. 1-B
PUBLICATIONS**

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
<i>Printing and Distribution of Publications</i>						
Printing Bulletins ..	\$ 7,500.00				\$ 2,500.00	
Cuts	800.00					
Labor of Mailing....	1,000.00				250.00	
Totals	\$ 9,300.00				\$ 2,750.00	
Total for Project No. 1-B.....						\$12,050.00

PROJECT NO. 2—COUNTY AGENTS

Personnel, etc.

* \$1500		
W. W. Brownfield, salary	2,300.00	
Expenses		\$ 800.00
* \$1200		
G. R. Eastwood, salary	2,600.00	
Expenses	800.00	
* \$1200		
D. S. Myer, salary...	2,600.00	
Expenses	800.00	
B. B. Spohn, salary..	3,800.00	
Expenses	800.00	
Teresa Russell, salary	1,080.00	
Conferences	1,940.00	
Two Assistant Agents, salary	3,600.00	

County Agents

J. R. Allgyer, salary	\$ 1,600.00	\$ 900.00
Travel in County..		600.00
S. L. Anderson, salary	1,600.00	900.00
Travel in County..		600.00
H. L. Andrew, salary	1,600.00	900.00
Travel in County..		600.00
M. A. Bachtell, salary	1,600.00	600.00
Travel in County..		600.00
M. V. Bailey, salary..	1,600.00	900.00
Travel in County..		600.00
W. S. Barden, salary	1,600.00	900.00
Travel in County..		600.00
W. S. Barnhart, salary	1,600.00	900.00
Travel in County..		600.00
T. M. Beal, salary...	1,600.00	1,400.00
Travel in County..		600.00
G. E. Boltz, salary...	1,600.00	900.00
Travel in County..		600.00
U. F. Bruning, salary	1,600.00	900.00
Travel in County..		600.00
R. J. Bugbee, salary..	1,600.00	500.00
Travel in County..		
R. A. Cave, salary...	1,600.00	400.00
Travel in County..		600.00
C. F. Class, salary....	1,600.00	900.00
Travel in County..		600.00
O. L. Cunningham, salary	1,600.00	900.00
Travel in County..		600.00
F. S. DeLashmutt, salary	1,600.00	900.00
Travel in County..		600.00
R. F. Donnan, salary	1,600.00	900.00
Travel in County..		600.00
H. A. Dooley, salary..	1,600.00	2,900.00
Travel in County..		600.00
D. D. Dowds, salary	2,200.00	
Travel in County..	100.00	500.00

County Agents (Continued)

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
G. A. Dustman, salary		1,600.00		900.00		
Travel in County..				600.00		
D. H. Evans, salary..		1,600.00		900.00		
Travel in County..				600.00		
W. S. Ferguson, salary		1,600.00		800.00		
Travel in County..				600.00		
Miscellaneous Exp.				100.00		
C. G. Fieldner, salary		1,600.00		900.00		
Travel in County..				600.00		
L. W. Finley, salary.		1,600.00		900.00		
Travel in County..				600.00		
W. H. Ford, salary..		1,600.00		600.00		
Travel in County..				600.00		
E. A. French, salary.		1,600.00		900.00		
Travel in County..				600.00		
H. C. Frey, salary ..		2,200.00				
Travel in County..	100.00					
W. F. Gahm, salary..		1,600.00		1,900.00		
Travel in County..				600.00		
R. W. Gardner, salary		1,600.00		900.00		
Travel in County..				600.00		
R. H. Halderson, sal- ary		1,600.00		900.00		
Travel in County..				600.00		
F. S. Hagy, salary...		1,600.00		900.00		
Travel in County..				600.00		
E. W. Hawkins, salary		1,600.00		900.00		
Travel in County..				600.00		
J. C. Hedge, salary..	1,600.00			900.00		
Travel in County..				600.00		
R. E. Helt, salary...		2,200.00				
Travel in County..	100.00			500.00		
S. R. Heffron, salary		1,600.00		900.00		
Travel in County..				600.00		
J. W. Henceroth, sal- ary		1,600.00		900.00		
Travel in County..				600.00		
G. F. Henning, salary		1,600.00		900.00		
Travel in County..				600.00		
J. D. Hervey, salary.		1,600.00				\$ 2,900.00
Travel in County..				600.00		
Miscellaneous Exp.				168.07		1,331.93
B. P. Hess, salary...	1,600.00					200.00
Travel in County..						600.00
I. S. Hoddinott, salary	1,600.00					900.00
Travel in County..						600.00
B. R. Houser, salary.	1,600.00					900.00
Travel in County..						600.00
M. L. Howell, salary.	1,600.00					2,400.00
Travel in County..						600.00
W. D. Hunnicutt, sal- ary	1,600.00					900.00
Travel in County..						600.00
L. A. Kauffman, salary	2,300.00					500.00
Travel in County..						500.00
T. C. Kennard, salary	2,200.00					
Travel in County..	100.00					500.00
O. R. Keyser, salary..	1,600.00					900.00
Travel in County..						600.00
G. W. Kreidler, salary	1,600.00					600.00
Travel in County..						600.00
Miscellaneous Exp.						300.00
H. S. Lewis, salary..	1,600.00					900.00
Travel in County..						600.00
C. M. Lough, salary..	1,600.00					900.00
Travel in County..						600.00
C. C. Lowe, salary...	1,600.00					900.00
Travel in County..						600.00
Floyd Lower, salary.	1,600.000					600.00

	Smith-Lever		Supp.	Supp.	Not	
	Federal	State	Ext. Fund	Ext. Fund	Offsetting	County
				Offsetting	State	
Travel in County..						600.00
Miscellaneous Exp.						300.00
L. B. Mayer, salary..	1,600.00					600.00
Travel in County..						600.00
Miscellaneous Exp.						300.00
E. E. McLean, salary	1,600.00					900.00
Travel in County..						600.00
G. W. Miller, salary..	1,600.00					900.00
Travel in County..						600.00
R. E. Moser, salary..	1,600.00					900.00
Travel in County..						600.00
R. W. Munger, salary			1,600.00			900.00
Travel in County..						600.00
G. C. Musgrove, salary			1,600.00			900.00
Travel in County..						600.00
J. C. Neff, salary....			1,600.00			1,400.00
Travel in County..						600.00
R. M. Pavey, salary..			1,600.00			900.00
Travel in County..						600.00
M. M. Phillips, salary			1,600.00			1,300.00
Travel in County..						600.00
F. S. Prince, salary..			1,600.00			900.00
Travel in County..						600.00
E. R. Raymond, salary			1,600.00			900.00
Travel in County..						600.00
E. H. Reed, salary..			1,600.00			900.00
Travel in County..						600.00
H. J. Ridge, salary..			1,600.00			900.00
Travel in County..						600.00
J. J. Riggie, salary..			1,600.00			900.00
Travel in County..						600.00
Howard Rogers, salary			1,600.00			900.00
Travel in County..						600.00
E. M. Rowe, salary..			1,600.00			900.00
Travel in County..						600.00
C. E. Rowland, salary			1,600.00			900.00
Travel in County..						600.00
G. K. Rule, salary...			1,600.00			900.00
Travel in County..						600.00
F. Sandhammer, salary			1,600.00			900.00
Travel in County..						600.00
J. P. Schmidt, salary			1,600.00			900.00
Travel in County..						600.00
C. M. Senn, salary..			1,600.00			900.00
Travel in County..						600.00
C. R. Shumway, salary			1,600.00			400.00
Travel in County..						600.00
E. C. Sleeth, salary..			1,600.00			900.00
Travel in County..						600.00
R. C. Smith, salary..			1,600.00			900.00
Travel in County..						600.00
H. A. Stevens, salary			1,600.00			1,400.00
Travel in County..						600.00
W. E. Stone, salary..			1,600.00			900.00
Travel in County..						600.00
S. B. Stowe, salary..			1,600.00			900.00
Travel in County..						600.00
Francis Taylor, salary			1,600.00			400.00
Travel in County..						600.00
Miscellaneous Exp.						500.00
C. F. Tom, salary....			1,600.00			400.00
Travel in County..						100.00
E. D. Turner, salary			1,600.00			900.00
Travel in County..						600.00
R. W. Wallace, salary	1,600.00					800.00
Travel in County..						600.00
Miscellaneous Exp.						100.00
T. A. Wheeler, salary			1,600.00			400.00
Travel in County..						600.00
J. E. Whomsettler, salary			1,600.00			900.00

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	State	Not Offsetting County
Travel in County..						600.00
Robert Wylie, salary						
Travel in County..						
Gallia County, salary	1,800.00					400.00
Travel in County..						600.00
Summit County, salary	1,600.00					900.00
Travel in County						600.00
Fayette County						
Union County						
Totals	\$42,420.00	\$75,200.00	\$44,800.00	\$52,668.07		\$74,431.93
* U. S. D. A. Funds						
\$3900.00						
Total University Funds.....						\$166,320.00
Total County Funds.....						\$127,100.00

PROJECT NO. 3-A

FARM CROPS

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	State	Not Offsetting County
<i>Personnel, etc.</i>						
W. E. Hanger, salary		\$3,600.00				
Expenses		700.00				
Earl Jones, salary...		3,500.00				
Expenses		700.00				
E. P. Reed, salary....	3,500.00					
Expenses		700.00				
Specialist, Part time		900.00				
Expenses		300.00				
Cecelia Ryan, ½ salary		480.00				
Members of Dept.						
Expenses.....					\$ 200.00	
Totals	\$ 5,880.00	\$ 8,500.00			\$ 200.00	
Total for Project No. 3-A.....						\$14,580.00

PROJECT NO. 3-B

AGRICULTURAL ENGINEERING

<i>Personnel, etc.</i>						
Virgil Overholt, salary	\$3,500.00					
Expenses		\$ 700.00				
W. P. Miller, salary.	3,100.00					
Expenses.....		700.00				
H. P. Twitchell, salary		2,200.00				
Stenographer, ½ sal.	480.00					
Members of Dept.						
Expenses					\$ 200.00	
Totals	\$ 7,780.00	\$ 2,900.00			\$ 200.00	
Total for Project No. 3-B.....						\$10,880.00

PROJECT NO. 3-D

HORTICULTURE

<i>Personnel, etc.</i>						
R. B. Cruickshank,						
salary		\$ 3,600.00				
Expenses		700.00				
F. H. Beach, salary..	\$ 3,400.00					
Expenses		700.00				
Francis Carlisle, ½						
salary	480.00					
Members of Dept.						
Expenses					\$ 100.00	
Totals	\$ 3,880.00	\$ 5,000.00			\$ 100.00	
Total for Project No. 3-D.....						\$ 8,980.00

**PROJECT NO. 3-E
ANIMAL HUSBANDRY**

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
<i>Personnel, etc.</i>						
J. W. Wuichet, salary		\$ 3,200.00				
Expenses		\$ 700.00				
Paul Gerlaugh, salary	3,800.00					
Expenses		700.00				
Specialist, salary ...					\$ 3,000.00	
Expenses	700.00					
Specialist, salary ...					3,000.00	
Expenses	700.00					
Madeline Brandt, ½ salary	480.00					
Members of Dept. Expenses					200.00	
Demonstrator View Herd	500.00					
Totals	\$ 6,180.00	\$ 4,600.00			\$ 6,200.00	
Total for Project No. 3-E.....						\$16,980.00

**PROJECT NO. 3-F
POULTRY HUSBANDRY**

<i>Personnel, etc.</i>						
Specialist, salary ...	\$ 2,500.00					
Expenses	700.00					
G. S. Vickers, salary..		\$ 3,000.00				
Expenses		700.00				
Madeline Brandt, ½ salary	480.00					
Members of Dept. Expenses					\$ 100.00	
Totals	\$ 3,680.00	\$ 3,700.00			\$ 100.00	
Total for Project No. 3-F.....						\$ 7,480.00

**PROJECT NO. 3-G
VEGETABLE GARDENING**

<i>Personnel, etc.</i>						
N. W. Glines, salary..	\$1,866.67	\$ 833.33				
Expenses		700.00				
Totals	\$ 1,866.67	\$ 1,533.33				
Total for Project No. 3-G.....						\$ 3,400.00

**PROJECT NO. 3-H
SOILS**

Robert Salter, salary.		\$ 3,600.00				
Expenses		700.00				
E. E. Barnes, salary..	\$ 3,500.00					
Expenses		700.00				
M. F. Morgan, salary	2,600.00					
Expenses	700.00					
George Valley, salary					\$ 1,500.00	
Hazel Monett, ½ salary	480.00					
Dorothea Worthing, salary	960.00					
Student Labor	400.00					
Members of Dept. Exp.					200.00	
Totals	\$ 8,640.00	\$ 5,000.00			\$ 1,700.00	
Total for Project No. 3-H.....						\$15,340.00

**PROJECT NO. 3-I
ENTOMOLOGY**

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
T. H. Parks, salary..	\$ 3,600.00					
Expenses	700.00					
Stenog. part time....	600.00					
Totals	\$ 4,900.00					
Total for Project No. 3-I.....						\$ 4,900.00

**PROJECT NO. 4
BOYS' AND GIRLS' CLUB WORK**

<i>Personnel, etc.</i>						
* \$1,500						
W. H. Palmer, salary..	\$ 2,500.00					
Expenses	\$ 700.00					
Asst. Leader, salary..	\$ 3,200.00					
Expenses	700.00					
O. C. Croy, salary....		3,400.00				
Expenses		700.00				
Hulda Horst, salary..		2,800.00				
Expenses		700.00				
Guy Dowdy, salary..		3,400.00				
Expenses	331.93		\$ 368.07			
Martha Glover, salary		1,140.00				
Alice Bowers, salary.		900.00				
Conferences	300.00					
H. E. Eswine, salary					\$ 2,300.00	
Expenses					600.00	
<i>County Club Leaders</i>						
M. W. Brady, salary			\$ 1,250.00			\$ 700.00
Travel in County..						600.00
H. C. Brunskill, salary			1,250.00			750.00
Travel in County..						500.00
C. C. Caldwell, salary			1,250.00			
Travel in County..						
H. H. Claypool, salary			1,250.00			650.00
Travel in County..						600.00
C. M. Hampson, salary			1,250.00			1,350.00
Travel in County..						600.00
Miscellaneous Exp.						50.00
D. E. Hill, salary....			1,250.00			1,150.00
Travel in County..						600.00
H. M. Kidd, salary...			1,250.00			750.00
Travel in County..						600.00
Miscellaneous Exp.						150.00
Stanley Porter, salary			1,250.00			
Travel in County..						
C. C. Lang, salary...			1,250.00			1,150.00
Travel in County..						600.00
Miscellaneous Exp.						250.00
R. B. Tom, salary....			1,250.00			650.00
Travel in County..						350.00
W. W. Montgomery, salary	1,600.00					
Travel in County..						
* \$600						
F. L. Wright, salary.	650.00					1,750.00
Travel in County..						550.00
M. R. Wright, salary	1,250.00					
Travel in County..						
Additional Agents ...	3,750.00				\$ 2,500.00	1,000.00
Instructors in Boys' and Girls' Club Work	1,222.00				778.00	
Totals	\$13,003.93	\$21,240.00	\$ 7,868.07		\$ 6,178.00	\$15,350.00
* U. S. D. A. Funds						
\$2,100.00						
Total University Funds.....						\$50,390.00
Total County Funds.....						\$15,350.00

PROJECT NO. 5—FARMERS' WEEK

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
<i>Personnel, etc.</i>						
Farmers' Week Speakers, Per Diem.....					\$ 1,125.00	
Expenses					1,125.00	
Stud. Assistants A-2					500.00	
					\$ 2,750.00	
Total for Project No. 5.....						\$ 2,750.00

PROJECT NO. 6-A HOME ECONOMICS—Clothing

<i>Personnel, etc.</i>						
Edna Callahan, salary	\$ 2,600.00					
Expenses		\$ 700.00				
Jeanette Butler, salary	2,600.00					
Expenses		700.00				
Specialist, salary					\$ 2,500.00	
Expenses	700.00					
Totals	\$ 5,900.00	\$ 1,400.00			\$ 2,500.00	
Total for Project No. 6-A.....						\$ 9,800.00

PROJECT NO. 6-B HOME ECONOMICS—Home Management

<i>Personnel, etc.</i>						
Geneve Bane, salary..		\$ 2,400.00				
Expenses		700.00				
Besse C. Neeff, salary	1,200.00					
Totals	\$ 1,200.00	\$ 3,100.00				
Total for Project No. 6-B.....						\$ 4,300.00

PROJECT NO. 6-C HOME ECONOMICS—Nutrition

<i>Personnel, etc.</i>	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
Alma Garvin, salary.	\$ 2,500.00					
Expenses	700.00					
Lelia Ogle, salary.....		3,000.00				
Expenses	700.00					
Totals	\$ 3,900.00	\$3,000.00				
Total for Project No. 6-C.....						\$ 6,900.00

PROJECT NO. 6-D HOME ECONOMICS—Health

<i>Personnel, etc.</i>						
W. Przyluska, salary.	\$ 2,700.00					
Expenses	700.00					
Total	\$ 3,400.00					
Total for Project No. 6-D.....						\$ 3,400.00

PROJECT NO. 7—DAIRYING

<i>Personnel, etc.</i>						
Ivan McKellip, salary		\$ 3,400.00				
Expenses		700.00				
Cecil Allen, salary...	\$ 960.00					
Members of Dept.						
Exp.					\$ 200.00	

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	State	Not Offsetting County
Advanced Registry						
Work in Dairy						
Cattle					2,040.00	
Catherine Earle, salary					960.00	
Totals	\$ 960.00	\$ 4,100.00			\$ 3,200.00	
Total for Project No. 7.....						\$ 8,260.00

PROJECT NO. 8—FARM MANAGEMENT

<i>Personnel, etc.</i>						
* \$1,500.						
R. F. Taber, salary..		\$2,100.00				
Expenses		700.00				
* \$900						
C. R. Arnold, salary..	\$ 2,500.00					
Expenses		700.00				
Marie Hoffman, salary	1,080.00					
Members of Dept.						
Exp.					\$ 200.00	
Totals	\$ 3,580.00	\$ 3,500.00			\$ 200.00	
* U. S. D. A. Fund						
\$2,400.00						
Total for Project No. 8.....						\$ 9,680.00

PROJECT NO. 9—PUBLICATION

<i>Personnel, etc.</i>						
J. E. McClintock, part salary					\$ 3,000.00	
Expenses					100.00	
Millred DePue, salary					1,020.00	
Grading and Mailing						
C. C. Lessons.....					500.00	
C. C. Supplies.....	-				300.00	
Total					\$ 4,920.00	
Total for Project No. 9.....						\$ 4,920.00

PROJECT NO. 10—FARMERS' INSTITUTES

<i>Personnel, etc.</i>						
F. L. Allen, salary..					\$ 2,700.00	900.00
Expenses					300.00	300.00
M. Huffman, salary..					1,320.00	
Assistant—2 Months						500.00
Expenses						250.00
County Inst. Speakers						
Per Diem					8,250.00	4,750.00
Expenses					3,865.00	4,635.00
Supplementary Inst.						1,415.00
Institute Printing ...						2,650.00
Totals					\$15,935.00	\$15,400.00
Total for Project No. 10.....						\$31,385.00

PROJECT NO. 11—HOME DEMONSTRATION AGENTS

<i>Personnel, etc.</i>						
* \$1,500						
Marie Sayles, salary..	\$ 2,300.00					
Expenses	700.00					
Minnie Price, salary	3,300.00					
Expenses	700.00					
S. Freestrom, salary		2,800.00				
Expenses	700.00					
Conferences.....		300.00				
Faye Ryerson, salary	960.00					
Home Demonstration Agents						

	Smith-Lever Federal	State	Supp. Ext. Fund	Supp. Ext. Fund Offsetting	Not Offsetting State	County
Franklin Co. salary..	1,250.00				\$	650.00
Travel in County..						600.00
Miscellaneous Exp.						500.00
A. Beibricker, salary		1,250.00				1,050.00
Travel in County..						600.00
Miscellaneous Exp.						350.00
Cuyahoga Co., salary	1,250.00					1,150.00
Travel in County..						600.00
Mahoning Co., salary	1,250.00					650.00
Travel in County..						600.00
Nancy Folsom, salary		1,250.00				950.00
Travel in County..						600.00
C. McClure, salary...		1,250.00				650.00
Travel in County..						600.00
Mary F. Devitt, salary	1,250.00					650.00
Travel in County..						600.00
Amy Parker, salary..		1,250.00				400.00
Travel in County..						600.00
Nelle Spensley, salary		1,250.00				400.00
Travel in County..						600.00
Cecile Witmer, salary	1,250.00					650.00
Travel in County..						600.00
Additional Agents ..	2,500.00				\$ 1,250.00	
Totals	\$17,710.00	\$ 9,050.00			\$ 1,250.00	\$14,050.00
* U. S. D. A. Fund						\$1,500.00
Total University Funds.....						\$29,510.00
Total County Funds.....						\$14,050.00

PROJECT NO. 12—MARKETING

<i>Personnel, etc.</i>						
B. A. Wallace, salary	\$	3,000.00				
Expenses		700.00				
Specialist, salary ...		3,000.00				
Expenses		700.00				
Total	\$	7,400.00				
Total for Project No. 12.....						\$ 7,400.00
*	*	*	*	*	*	*

At this time the Trustees took up for consideration the annual budget for the year beginning July 1, 1923, and after incorporating into the budget as presented the modifications recommended by the President, the budget as so modified was adopted.

THE OHIO STATE UNIVERSITY SALARY REPORT 1923-1924

RESOURCES

Appropriation H. B. 622.....	\$1,663,658.00
Student Fees (estimated)	415,000.00
Morrill Fund	50,000.00
Total Resources	\$2,128,658.00

LIABILITIES

	Annual Rates	Approp.	Fourth Quarter
Colleges			
Agriculture	\$ 311,580.00	\$ 309,542.50	\$ 4,803.33
Arts	288,990.00	280,256.67	6,983.33
Com. and Jour.	196,399.00	189,824.00	6,916.64

Dentistry	24,100.00	24,100.00	
Education	189,465.00	184,840.00	6,366.66
Engineering	394,000.00	391,208.32	11,683.31
Law	27,960.00	27,960.00	
Medicine	169,565.00	168,090.00	
Pharmacy	13,000.00	13,000.00	
Vet. Medicine	41,660.00	41,660.00	
Graduate School	17,100.00	17,100.00	
President's Division	106,045.00	103,870.00	500.00
Administrative Division	103,615.00	102,865.00	
Phys. Plant Division	207,922.00	206,662.00	

Totals	\$2,091,401.00	\$2,060,978.49	\$ 37,253.27
Total Annual Rates			\$2,091,401.00
Fourth Quarter Instruction			37,253.27

Total Liabilities	\$2,128,654.27
Balance	\$ 3.73
1923-1924	

COLLEGE OF AGRICULTURE ADMINISTRATION

Alfred Vivian	Dean	\$ 6,000.00
True G. Watson	Secretary of Coll.	2,700.00
Ina Shirk	Secretary to Dean	1,200.00
Eloise Terbrueggen	Stenographer	960.00
Anna Haynes	Stenographer	960.00
Eunice Evans	Stenographer	960.00
Alice Gillam	Stenographer	960.00
Nora Peck	Stenographer	960.00
Treva Siler	Stenographer	960.00
Bessie M. Freet	Stenographer	960.00
Martha Okey	Stenographer	960.00
Eleanor K. Fisher	Stenographer	960.00
Beatrice Samson	Stenographer	960.00
Cecelia Ryan	Stenographer	480.00
Hazel Monett	Stenographer	480.00
Flo Bailey	Stenographer	480.00
Leah Nacman	Stenographer	480.00
		\$ 21,420.00

AGRICULTURAL CHEMISTRY

John F. Lyman	Professor	\$ 4,500.00
Thomas G. Phillips	Professor	3,500.00
Emory F. Almy	Instructor	1,800.00
R. C. Burrell	Instructor	1,200.00
Carl P. Hinkle	Assistant	900.00
		\$ 11,900.00

AGRICULTURAL EDUCATION

W. F. Stewart	Professor (12 mos)	\$ 3,000.00
		\$ 3,000.00

AGRICULTURAL ENGINEERING

F. W. Ives	Professor	\$ 4,250.00
G. W. McCuen	Professor	3,750.00
C. O. Reed	Professor	4,250.00
F. B. Potter	Assistant Professor	3,300.00
J. T. Miller	Mechanic	1,400.00
E. C. Haughn	Mechanic	1,140.00
M. S. Klinck	Assistant (10 mos)	750.00
		\$ 18,840.00

ANIMAL HUSBANDRY—INSTRUCTIONAL

Carl W. Gay	Professor	\$ 6,000.00
C. S. Plumb	Professor	4,000.00
D. J. Kays	Professor	3,750.00

J. S. Coffey	00'091'8	Professor	
C. T. Conklin	Assistant Professor		3,500.00
	Graduate Assistant		500.00
	Graduate Assistant		400.00
			<hr/>
			\$ 21,900.00

ANIMAL HUSBANDRY—EMPLOYEES

David M. Fyffe	Supt. Live Stock (and house)	\$	1,800.00
Paul Jackson	Dairy Cattle Herdsman		1,440.00
William Franklin	Shepherd		1,440.00
Robert Watson	Groom		1,440.00
George Taylor	Beef Cattle Herdsman		1,260.00
Cecil Bayes	Beef Cattle Herdsman		1,260.00
Judson Solomon	Swine Herdsman		1,440.00
H. T. Laws	Laborer		1,140.00
Ray Garrett	Assistant Dairy Cattle Herdsman		1,080.00
J. T. Laws	Assistant Swine Herdsman		1,080.00
Jefferson Severe	Laborer		1,080.00
Alvin McAdow	Laborer		1,080.00
L. H. Myers	Laborer		960.00
Lonzo Bloomer	Teamster		960.00
William Whitacre	Pavilion Groom		960.00
William Kloepper	Assistant Shepherd		900.00
Leonard Swanson	Laborer		240.00
			<hr/>
			\$ 19,560.00

BOTANY

E. N. Transeau	Professor	\$	5,000.00
J. H. Schaffner	Professor		3,500.00
W. G. Stover	Professor		3,500.00
H. C. Sampson	Professor		3,500.00
A. E. Waller	Assistant Professor		3,250.00
L. H. Tiffany	Instructor		1,800.00
J. D. Sayre	Instructor		1,800.00
E. L. Stover	Instructor		1,700.00
Lois Lampe	Instructor		1,500.00
R. A. Dobbins	Instructor		1,500.00
J. S. Crabb	Assistant		1,500.00
	Assistant		1,200.00
Curtis May	Graduate Assistant		500.00
Dwight M. Moore	Graduate Assistant		500.00
Lillian K. Krueger	Graduate Assistant		500.00
	Graduate Assistant		500.00
	Graduate Assistant		500.00
	Graduate Assistant		500.00
	Student Assistant		300.00
	Student Assistant		300.00
	Student Assistant		300.00
	Student Assistant		300.00
			<hr/>
			\$ 35,150.00

DAIRYING

Oscar Erf	Professor	\$	4,500.00
R. B. Stoltz	Professor		3,500.00
H. D. Drain	Assistant Professor		2,500.00
D. S. Kochheiser	Instructor		2,100.00
George Reynolds	Driver		1,080.00
	Graduate Assistant		500.00
			<hr/>
			\$ 14,180.00

FARM CROPS

J. B. Park	Professor	.....	\$ 4,000.00
C. G. Williams	Professor (Non-resident)	.....	no salary
C. J. Willard	Assistant Professor	.....	3,000.00
H. L. Borst	Instructor	.....	1,800.00
R. H. Livingston	Assistant (field work)	.....	1,200.00
Marion T. Meyers	Assistant	.....	900.00
	Graduate Assistant	.....	500.00
			<hr/>
			\$ 11,400.00

FARM OPERATIONS

A. E. Smith	Farm Foreman	.....	\$ 2,000.00
John DeWitt	Mechanic (and house)	.....	1,500.00
Lloyd Blackburn	Mechanic	.....	1,200.00
Charles Pugh	Head Teamster (and house)	.....	1,080.00
Joe Miller	Teamster	.....	1,080.00
B. L. Johnson	Teamster	.....	1,080.00
John Long	Teamster	.....	1,080.00
S. N. Bell	Teamster	.....	1,080.00
Alonzo McKenzie	Teamster	.....	1,080.00
H. L. Bosart	Teamster	.....	1,080.00
M. Peck	Teamster	.....	1,080.00
			<hr/>
			\$ 13,340.00

HOME ECONOMICS

Faith R. Lanman	Professor	.....	\$ 4,000.00
Grace G. Walker	Professor	.....	3,600.00
Maude G. Adams	Professor	.....	1,800.00
June Findley	Assistant Professor	.....	2,800.00
Gladys McGill	Assistant Professor	.....	2,500.00
Hughina McKay	Assistant Professor	.....	2,500.00
Alice Donnelly	Instructor	.....	2,200.00
Lelia McGuire	Instructor	.....	2,000.00
Laurentza Hansen	Instructor	.....	1,800.00
Elsie Steiger	Instructor	.....	1,500.00
Katherine Bazore	Instructor	.....	1,500.00
Marion Smith	Instructor (12 mos)	.....	1,400.00
	Assistant	.....	900.00
	Assistant	.....	450.00
	Assistant	.....	450.00
	Assistant	.....	450.00
	Assistant	.....	270.00
	Assistant	.....	135.00
	Assistant	.....	135.00
			<hr/>
			\$ 30,390.00

HORTICULTURE AND FORESTRY

W. Paddock	Professor	.....	\$ 4,500.00
	Professor	.....	3,500.00
L. M. Montgomery	Professor	.....	3,300.00
A. D. Taylor	Non-resident Professor	.....	750.00
A. C. Hottes	Assistant Professor	.....	3,000.00
N. W. Scherer	Assistant Professor	.....	2,250.00
	Instructor	.....	2,500.00
F. G. Charles	Instructor	.....	2,160.00
	Graduate Assistant	.....	500.00
John Morrison	Assistant (12 mos) (and house)	.....	1,860.00
J. E. Shanck	Assistant (12 mos)	.....	1,400.00
John Hussey	Assistant (12 mos)	.....	1,860.00
	Laborer (Gardens)	.....	1,080.00
			<hr/>
			\$ 28,660.00

LAKE LABORATORY

F. H. Kreckler	Assistant Director	.....	\$ 500.00
S. R. Williams	Instructor Zoology	.....	350.00
M. E. Stickney	Instructor Botany	.....	350.00
C. H. Kennedy	Instructor Entomology	.....	350.00
			<hr/>
			\$ 1,550.00

POULTRY HUSBANDRY

E. L. Dakan	Professor	\$ 3,750.00
	Instructor	1,800.00
Arthur Bayes	Supt. Poultry Plant (12 mos)	1,680.00
	Laborer	1,080.00
		<hr/>
		\$ 8,310.00

RURAL ECONOMICS

J. I. Falconer	Professor	\$ 5,000.00
C. G. McBride	Assistant Professor	3,300.00
C. E. Lively	Assistant Professor	3,300.00
F. L. Morison	Instructor	2,250.00
Myrtle Souders	Statistical Clerk	960.00
Irma Earle	Statistical Clerk	960.00
Margie Hoffman	Stenographer	960.00
	Assistant	960.00
		<hr/>
		\$ 17,090.00

SOILS

Firman E. Bear	Professor	\$ 4,500.00
Guy W. Conrey	Assistant Professor	2,250.00
George M. McClure	Instructor	2,700.00
Charles L. Thrash	Instructor	2,400.00
George Valley	Instructor	500.00
Joel C. Leslie	Assistant (Fertility Plots) (and house)	1,080.00
Elbert Stephenson	Assistant (Fertility Plots) (and house)	1,080.00
James W. Jones	Assistant (Fertility Plots)	1,080.00
		<hr/>
		\$ 15,590.00

ZOOLOGY AND ENTOMOLOGY

Raymond C. Osburn	Professor	\$ 5,000.00
Herbert Osborn	Research Professor	5,000.00
W. M. Barrows	Professor	3,250.00
F. H. Kreckler	Professor	3,250.00
D. M. DeLong	Professor	3,250.00
W. J. Kostir	Assistant Professor	2,500.00
C. H. Kennedy	Assistant Professor	2,300.00
James S. Hine	Associate Professor	2,500.00
E. L. Wickliff	Instructor	1,500.00
David F. Miller	Instructor	1,500.00
Linden F. Edwards	Instructor	1,200.00
Archie N. Tiasot	Assistant	1,200.00
Hugh Setterfield	Assistant	900.00
F. B. Paddock	Assistant	900.00
Mary Wasters	Assistant	900.00
Frank M. Hull	Graduate Assistant	500.00
Floyd F. Smith	Graduate Assistant	500.00
Oscar L. Cartwright	Graduate Assistant	500.00
Arthur L. Hamner	Graduate Assistant	500.00
Harold C. Lewis	Graduate Assistant	500.00
John O. Pepper	Graduate Assistant	500.00
F. H. Gambrell	Graduate Assistant	500.00
	Instructor (Summer Quarter)	650.00
		<hr/>
		\$ 39,300.00
Total for the College of Agriculture.....		<hr/>
		\$311,580.00

COLLEGES OF ARTS, PHILOSOPHY, AND SCIENCE

ADMINISTRATION

William E. Henderson	Dean	\$ 6,000.00
Smiley M. Whinery	Secretary	2,700.00
Ruth Evans	Stenographer	1,200.00
Annabella Mitchell	Stenographer	960.00
Susan Borst	Stenographer	960.00
Marie Combs	Stenographer	960.00
Luella Wright	Stenographer	960.00
		<hr/>
		\$ 18,740.00

AMERICAN HISTORY

G. W. Knight	Professor	\$ 5,000.00
H. C. Hockett	Professor	4,250.00
Arthur C. Cole	Professor	3,750.00
Carl Wittke	Assistant Professor	3,750.00
Lawrence F. Hill	Assistant Professor	2,500.00
Eugene Roseboom	Instructor	2,250.00
R. H. Shryock	Instructor	2,000.00
S. S. McKay	Instructor	2,000.00
		<hr/>
		\$ 25,500.00

ENGLISH

J. V. Denney	Professor	\$ 6,000.00
G. H. McKnight	Professor	4,500.00
J. R. Taylor	Professor	4,200.00
W. L. Graves	Professor	4,000.00
C. E. Andrews	Professor	4,000.00
E. L. Beck	Professor	3,500.00
V. A. Ketcham	Professor	3,500.00
J. William Hebel	Assistant Professor	3,500.00
Milton Percival	Assistant Professor	3,000.00
E. W. Wiley	Instructor	2,750.00
W. P. Sandford	Instructor	2,500.00
J. F. Craig	Instructor	2,500.00
Hayes Yeager	Instructor	2,500.00
Manning Smith	Instructor	2,500.00
Sada Harbarger	Instructor	2,250.00
Gertrude Robinson	Instructor	1,800.00
Verona Dollinger	Instructor	1,800.00
Edith Sniffen	Instructor	1,800.00
Walter French	Instructor	1,800.00
Whittier Burnet	Instructor	1,800.00
Bernard Raymund	Instructor	1,800.00
Herman Miller	Instructor	1,800.00
John M. Weed	Instructor	1,800.00
James Fullington	Instructor	1,800.00
Eleanor H. Percival	Instructor	1,500.00
Mary E. Ross	Instructor	1,500.00
John P. Fife	Instructor	1,500.00
Mary A. Hitchcock	Instructor	1,500.00
Henry C. Kohler	Assistant	800.00
Robert Kane	Assistant	800.00
Harlan Hatcher	Assistant	800.00
Mary B. Housel	Assistant	800.00
Kenneth C. Randall	Assistant	800.00
Herbert Edwards	Assistant	500.00
Blaine DeLancey	Assistant	500.00
Ruth Fisher	Assistant	500.00
Floy Winks	Assistant	500.00
Benjamin Gamzue	Assistant	500.00
H. M. Smyser	Assistant	500.00
Frederick Tupper	Professor (1st term Sum. Quar.)	800.00
James Chalfant	Assistant (Sum. Quar.)	500.00
		<hr/>
		\$ 81,700.00

EUROPEAN HISTORY

W. H. Siebert	Professor	\$ 5,000.00
Edgar H. McNeal	Professor	4,000.00
H. M. Stuckert	Assistant Professor	3,000.00
G. A. Washburne	Assistant Professor	2,750.00
John R. Knipfling	Assistant Professor	2,750.00
A. H. Noyes	Instructor	2,250.00
Arthur W. Jones	Instructor	1,800.00
		<hr/>
		\$ 21,550.00

GEOLOGY

J. A. Bownocker	Professor	4,000.00
J. E. Carman	Professor of His. Geol. and Curator	4,000.00
Roderick Peattie	Assistant Professor	3,000.00

Robert F. Webb	Instructor	2,500.00
R. E. Lamborn	Instructor	2,250.00
Paris B. Stockdale	Instructor	2,000.00
Grace Stewart	Instructor	2,000.00
Howard L. Hamilton	Student Assistant	100.00
Stafford R. Taylor	Student Assistant	100.00
Dorothy Lockhart	Student Assistant	100.00
		<hr/>
		\$ 20,050.00

GERMAN

M. B. Evans	Professor	\$ 5,000.00
L. Bloomfield	Professor	4,000.00
B. A. Eisenlohr	Professor	3,000.00
Ernest Feise	Assistant Professor	3,600.00
May Thomas	Assistant Professor	2,100.00
Lambert A. Shears	Instructor	2,400.00
		<hr/>
		\$ 20,100.00

GREEK

George M. Bolling	Professor	\$ 5,000.00
		<hr/>
		\$ 5,000.00

LATIN

A. W. Hodgman	Professor	\$ 3,600.00
W. S. Elden	Professor	3,600.00
S. B. Smith	Instructor	2,800.00
		<hr/>
		\$ 10,000.00

PHILOSOPHY

J. A. Leighton	Professor	\$ 5,250.00
George H. Sabine	Professor	5,000.00
A. R. Chandler	Assistant Professor	3,200.00
A. E. Avey	Assistant Professor	3,000.00
D. L. Evans	Instructor	2,000.00
		<hr/>
		\$ 18,450.00

POLITICAL SCIENCE

H. R. Spencer	Professor	\$ 4,500.00
F. W. Coker	Professor	4,250.00
	Instructor	2,200.00
	Instructor	2,000.00
Wayne E. Stichter	Assistant	500.00
W. J. Shepard	Professor (Sum. Quar.)	1,000.00
		<hr/>
		\$ 14,450.00

ROMANCE LANGUAGES

Robert E. Rockwood	Assistant Professor and Chairman	\$ 4,000.00
W. S. Hendrix	Professor	4,500.00
Olin H. Moore	Professor	4,200.00
George R. Havens	Professor	4,000.00
A. R. Nykl	Assistant Professor	3,500.00
Santiago Gutierrez	Assistant Professor	3,250.00
E. F. Hacker	Assistant Professor	3,000.00
Robert Foure	Assistant Professor	3,000.00
Theodore E. Hamilton	Assistant Professor	2,500.00
Elizabeth Conrad	Assistant Professor	no salary
W. A. Whatley	Instructor	2,500.00
W. C. Smyser	Instructor	2,200.00
D. P. Rotunda	Instructor	2,200.00
Raymond L. Grismer	Instructor	2,200.00
Emily Schons	Instructor	2,000.00
G. Nelson Graham	Instructor	2,000.00
Florence Hier	Instructor	2,000.00

Bertha P. Arthur	Instructor	1,500.00
Helen V. Terry	Instructor	1,500.00
Frederick Sanchez	Instructor	1,500.00
Helen C. Barr	Assistant	1,650.00
Earl C. Shively	Assistant	1,650.00
Flola Shepard	Assistant	1,600.00
Helen Fouré	Assistant	1,200.00
	Assistant	500.00
		<u>\$ 58,450.00</u>

Total for College of Arts, Philosophy, and Science..... \$288,990.00

COLLEGE OF COMMERCE AND JOURNALISM ADMINISTRATION

J. E. Hagerty	Dean	\$ 6,000.00
Edna Hale	Stenographer	960.00
Frances Snider	Stenographer	960.00
Bertha C. Caley	Stenographer	960.00
Nellie Stoneburner	Stenographer	960.00
	Stenographer	960.00
	Stenographer	960.00
	Stenographer	960.00
		<u>\$ 12,720.00</u>

ACCOUNTING

G. W. Eckelberry	Professor	\$ 4,500.00
Howard M. Greer	Assistant Professor	3,500.00
Harold Huling	Instructor	2,200.00
W. D. Wall	Lecturer	800.00
D. M. Shonting	Assistant	2,100.00
J. Lake Vesper	Assistant	1,600.00
	Assistant	1,080.00
	Assistant	1,080.00
		<u>\$ 16,860.00</u>

BUREAU OF BUSINESS RESEARCH

Director	\$ 5,000.00
Chief Clerk	2,000.00
Clerk	1,500.00
Stenographer	960.00
	<hr/>
	\$ 9,460.00

BUSINESS ORGANIZATION

Clyde O. Ruggles	Professor	\$ 6,000.00
John A. Fisher	Professor	5,000.00
Henry E. Hoagland	Professor	5,000.00
Walter C. Weidler	Professor	4,000.00
Harold H. Maynard	Professor	4,000.00
J. A. Fitzgerald	Assistant Professor	3,750.00
Miles M. Smith	Assistant Professor	3,600.00
Charles A. Dice	Assistant Professor	3,500.00
Felix E. Held	Assistant Professor	3,500.00
Montgomery E. Pike	Assistant Professor	3,000.00
Milton Nelson	Assistant Professor	3,000.00
Theodore N. Beckman	Instructor	2,500.00
Howard H. Webster	Instructor	1,750.00
Ralph H. Richards	Instructor	1,750.00
Robert M. Hunter	Assistant	1,200.00
Cary W. Bowers	Assistant	900.00
George Starr	Assistant	900.00
Russell E. Lyons	Assistant	600.00
Don Wiper	Assistant	500.00
	Reader	150.00
	Reader	150.00
	Reader	150.00

Reader	150.00
Reader	150.00
Reader	150.00

\$ 55,350.00

ECONOMICS

M. B. Hammond	Professor	\$ 6,000.00
H. G. Hayes	Professor	4,500.00
A. B. Wolfe	Professor	5,500.00
H. F. Walradt	Assistant Professor	3,500.00
George D. Haskell	Instructor	2,400.00
Frederick Croxton	Instructor	2,250.00
L. E. Smart	Instructor	1,750.00
Virgil Willett	Instructor	1,750.00
C. W. Fink	Instructor	1,750.00
Louise Stitt	Assistant	1,500.00
Frank H. Hunt	Assistant	1,500.00
	Assistant	1,000.00
David S. Prosser	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00
	Reader	150.00

\$ 35,350.00

ECONOMIC AND SOCIAL GEOGRAPHY

C. C. Huntington	Professor	\$ 4,500.00
Eugene Van Cleef	Assistant Professor	3,500.00
F. A. Carlson	Assistant Professor	3,000.00
	Instructor	2,000.00
F. I. Blanchard	Instructor (Sum. Quar.)	650.00
P. G. Eckelberry	Assistant	1,300.00
Donald J. Hoskins	Assistant	1,000.00
Karl D. Reyer	Assistant	900.00
Stella Huntington	Assistant	300.00
	Reader	150.00

\$ 17,300.00

JOURNALISM

J. S. Myers	Professor	\$ 5,000.00
Osman C. Hooper	Professor	4,000.00
Lester C. Getzloe	Assistant Professor	2,600.00
Paul C. Carty	Instructor	2,700.00
	Instructor	2,340.00
Albert P. Taylor	Instructor	2,184.00
Russell Lord	Instructor	1,800.00
	Editor—Lantern	500.00
	Business Manager Lantern	500.00
James M. Schlemmer	Euditor—Lantern (Sum. Quar.)	75.00
Ernest M. Margulies	Business Manager Lantern (Sum. Quar.)	75.00
	Assistant	300.00

\$ 22,074.00

SOCIOLOGY

C. C. North	Professor	\$ 4,500.00
F. E. Lumley	Professor	4,000.00
Mary Louise Mark	Professor	3,600.00
Edwin L. Clarke	Assistant Professor	2,500.00
Walter M. West	Lecturer	1,000.00

James M. Wheeler	Lecturer	700.00
W. C. Mills	Lecturer	500.00
Claire Harmeyer	Assistant	2,000.00
J. W. Hatcher	Assistant	2,000.00
	Assistant	1,835.00
H. M. Scott	Assistant	1,500.00
Perry P. DeNune	Assistant	2,000.00
	Assistant	700.00
	Reader	250.00
	Reader	200.00
		<hr/>
		\$ 27,285.00

Total for College of Commerce and Journalism..... \$196,399.00

COLLEGE OF DENTISTRY

H. M. Semans	Dean	\$ 6,000.00
H. V. Cottrell	Professor	5,000.00
Clyde H. Hebble	Assistant Professor	1,700.00
William C. Graham	Assistant Professor	1,300.00
R. B. Wiltberger	Assistant Professor	1,000.00
Ollie O. Mobberly	Superintendent Laboratories	2,400.00
Herbert S. Shumway	Instructor	1,300.00
Charles W. Strosnider	Instructor	1,300.00
Dick P. Snyder	Instructor	1,300.00
Louis E. Reif	Instructor	1,000.00
Edw. W. Martindale	Instructor	900.00
Irwin A. Bottenhorn	Instructor	900.00

Total for College of Dentistry..... \$ 24,100.00

COLLEGE OF EDUCATION ADMINISTRATION

George F. Arps	Dean	\$ 6,000.00
N. S. Maddox	Instructor in Education	2,500.00
Esther Miller	Stenographer	1,500.00
Louise N. Postle	Stenographer	960.00
Marian McComas	Stenographer	960.00
Frances E. Garden	Stenographer	960.00
Mildred Dennis	Stenographer	960.00
Gladys Everitt	Stenographer	960.00
Olive M. Trout	Stenographer	960.00
Florence Fearing	Stenographer	960.00
Barbara Farber	Stenographer	960.00
Wanda Rittenhouse	Stenographer	900.00
Mary E. Wheaton	Stenographer	900.00

\$ 20,440.00

BUREAU OF EDUCATIONAL RESEARCH

B. R. Buckingham	Director	\$ 7,500.00
P. R. Stevenson	Research Assoc.	3,000.00
Belle Voegelien	Reference Assistant	2,500.00
Josephine MacLatchy	Editorial Assistant	2,500.00
	Assistant to Director	1,600.00
	Proofreader	1,800.00

\$ 18,900.00

FINE ARTS

James R. Hopkins	Professor	\$ 5,000.00
Ralph S. Fanning	Assistant Professor	3,000.00
Alice R. Robinson	Assistant Professor	2,600.00
Bruce W. Saville	Instructor	2,250.00
Alma Knauber	Instructor	1,800.00
Bertha Smith	Instructor	1,800.00
Pleasant McIntosh	Instructor	1,500.00
E. W. Rannells	Instructor	1,500.00
Ted C. Lewis	Assistant	750.00
Elizabeth Weiffenbach	Instructor (Sum. Quar.)	400.00

\$ 20,600.00

HISTORY OF EDUCATION

L. F. Anderson	Professor	\$ 4,500.00
R. H. Eckelberry	Special Instructor	1,750.00
		<hr/> \$ 6,250.00

INDUSTRIAL EDUCATION

E. L. Usry	Professor	\$ 4,800.00
Robert E. Smith	Instructor	3,500.00
Joseph E. Boman	Instructor (Sum. Quar.)	700.00
		<hr/> \$ 9,000.00

MUSIC

(First Term, Summer Quarter)

Royal D. Hughes	Professor	\$ 700.00
Winifred V. Smith	Assistant Professor	550.00
Edith Keller	Assistant Professor	500.00
Richard M. Tunnicliff	Professor	600.00
Mrs. Nelle I. Sharpe	Assistant Professor	250.00
Samuel T. Burns	Instructor	300.00
Cleo Cowyer	Instructor	200.00
Evelyn Ross	Sp. Practice Teacher	125.00
		<hr/> \$ 3,225.00

PRINCIPLES OF EDUCATION

Boyd H. Bode	Professor	\$ 6,000.00
J. L. Clifton	Professor	3,900.00
Orville G. Brim	Professor	5,000.00
F. C. Landsittel	Assistant Professor	3,000.00
Raymond D. Bennett	Assistant Professor	3,000.00
Henry G. Hullfish	Assistant Professor	1,500.00
Theodore L. Scholtz	Assistant	1,000.00
W. A. Lewis	Assistant	500.00
Maxwell C. Otto	Professor (Sum. Quar.)	1,500.00
Vivian T. Thayer	Professor (Sum. Quar.)	800.00
H. B. Sixby	Professor (Sum. Quar.)	600.00
E. E. Davis	Professor (Sum. Quar.)	600.00
Edwin F. Pahlow	Assistant Professor (Sum. Quar.)	700.00
		<hr/> \$ 28,100.00

PSYCHOLOGY

George F. Arps	Professor	See Adm.
Henry H. Goddard	Professor	\$ 6,000.00
Albert P. Weiss	Professor	4,500.00
Harold E. Burt	Professor	4,000.00
Edgar A. Doll	Assistant Professor	4,000.00
Herbert A. Toops	Assistant Professor	4,000.00
Sidney L. Pressey	Assistant Professor	3,000.00
Robert D. Williams	Assistant Professor	3,000.00
H. M. Johnson	Assistant Professor	3,000.00
Anna S. Rogers	Assistant	2,500.00
Erwin A. Esper	Instructor	2,400.00
Bertha C. Koch	Instructor	2,000.00
O. R. Chambers	Instructor	2,000.00
Adolph G. Ekdahl	Instructor	2,000.00
Luella C. Pressey	Instructor	2,000.00
Paul R. Farnsworth	Instructor	2,000.00
Carl R. Rexroad	Instructor	2,000.00
Albert L. Henderson	Instructor	1,800.00
C. H. Growdon	Assistant	1,000.00
Myra W. Kuenzel	Assistant	750.00
M. A. Durea	Assistant	1,000.00
	Assistant	750.00
Glen S. Long	Assistant	600.00
Karl C. Pratt	Assistant	500.00

Helen E. Cherington	Assistant	500.00
Paul B. Richardson	Assistant	500.00
Zoe E. Leatherman	Assistant	500.00
Waid W. Tuttle	Assistant (Sum. Quar.)	250.00
E. N. Henderson	Professor (Sum. Quar.)	800.00

\$ 57,350.00

SCHOOL ADMINISTRATION

C. C. McCracken	Professor	\$ 4,500.00
J. C. Morrison	Professor	5,500.00
E. J. Ashbaugh	Professor	5,000.00
W. G. Reeder	Assistant Professor	3,500.00
J. L. Manahan	Graduate Assistant	500.00
A. O. Heck	Professor (Sum. Quar.)	1,000.00
J. L. Stenquist	Professor (Sum. Quar.)	1,000.00
J. E. Butterworth	Professor (Sum. Quar.)	800.00
F. T. Goodier	Professor (Sum. Quar.)	750.00
M. F. Beeson	Assistant Professor (Sum. Quar.)	750.00
C. C. Ross	Assistant Professor (Sum. Quar.)	600.00
W. W. Cox	Instructor (Sum. Quar.)	600.00
Glen T. Howe	Graduate Assistant (Sum. Quar.)	300.00
		200.00

\$ 25,000.00

VOCATIONAL AND COMMERCIAL EDUCATION

R. D. King	Assistant Professor (Sum. Quar.)	\$ 600.00
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\$ 600.00

Total for the College of Education..... \$189,465.00

COLLEGE OF ENGINEERING

ADMINISTRATION

E. A. Hitchcock	Dean	\$ 6,000.00
Lenora Glasgow	Assistant to Dean	1,800.00
M. Helen Pugh	Stenographer	1,020.00
Annette Shugert	Stenographer	960.00
Mary Lahmering	Stenographer	960.00
Mabel Vesper	Stenographer	960.00
Mina Kennedy	Stenographer	960.00
Alberta Williams	Stenographer	960.00
Dorothy Lyford	Stenographer	960.00
Roxanna Rader	Stenographer	960.00
Thelma C. Kelly	Stenographer	960.00

\$ 17,460.00

ARCHITECTURE

J. N. Bradford	Professor	\$ 1,800.00
C. S. Chubb	Professor	4,800.00
Herbert Baumer	Professor	4,000.00
W. C. Ronan	Assistant Professor	8,200.00
George Fraser	Assistant Professor	2,000.00
F. H. Haskett	Instructor (12 mos.)	2,750.00
P. H. Elleman	Assistant (12 mos.)	2,400.00

\$ 20,450.00

ASTRONOMY

H. C. Lord	Professor (and house)	\$ 4,000.00
E. S. Manson	Professor	3,000.00
John F. Dickinson	Student Assistant	480.00

\$ 7,480.00

CERAMICS

A. S. Watts	Professor	\$ 4,500.00
Carl B. Harrop	Assistant Professor	2,750.00
James T. Robson	Instructor	2,200.00
John Lysatt	Technician	1,000.00

\$ 10,450.00

CHEMISTRY

William McPherson	Professor	(See Graduate School)	.....	\$ 5,500.00
William L. Evans	Professor	.....		5,000.00
James R. Withrow	Professor	.....		4,500.00
Charles W. Foulk	Professor	.....		3,750.00
Jesse E. Day	Assistant Professor	.....		3,750.00
Cecil E. Boord	Assistant Professor	.....		3,500.00
Edward Mack	Assistant Professor	.....		2,750.00
Wesley G. France	Assistant Professor	.....		2,700.00
Marion Hollingsworth	Assistant Professor	.....		2,200.00
Howard E. Fritz	Instructor	.....		2,200.00
Albert H. Vilbrandt	Instructor	.....		2,200.00
C. D. Looker	Instructor	.....		1,000.00
A. I. Andrews	Assistant	.....		1,000.00
Henry W. Haas	Assistant	.....		1,000.00
G. H. Vander Borgh	Assistant	.....		1,000.00
Preston Hoff	Assistant	.....		1,000.00
Robert S. Hanson	Assistant	.....		1,000.00
Lucian F. Hunt	Assistant	.....		1,000.00
William W. Mills	Assistant	.....		1,000.00
Charles S. Pease	Assistant	.....		1,000.00
Donald S. Villars	Assistant	.....		1,000.00
Helen L. Wikoff	Assistant	.....		1,000.00
H. J. Barrett	Assistant	.....		1,000.00
John H. Griffith	Assistant	.....		1,000.00
William S. Jones	Assistant	.....		1,000.00
	Assistant	.....		500.00
Robert W. Collins	Graduate Assistant	.....		500.00
George M. Strong	Graduate Assistant	.....		500.00
Alpha J. Will	Graduate Assistant	.....		500.00
Thomas H. Swan	Graduate Assistant	.....		500.00
Arthur M. Brant	Graduate Assistant	.....		500.00
Albert M. Clifford	Graduate Assistant	.....		500.00
Theodore S. Eckert	Graduate Assistant	.....		500.00
John D. McBurney	Graduate Assistant	.....		500.00
Edward G. Meiter	Graduate Assistant	.....		500.00
Andrew E. Roper	Graduate Assistant	.....		500.00
Raymond E. Schaad	Graduate Assistant	.....		500.00
Lloyd C. Swallen	Graduate Assistant	.....		500.00
Marvin Achterhof	Graduate Assistant	.....		500.00
Aubrey O. Bradley	Graduate Assistant	.....		500.00
George L. Bush	Graduate Assistant	.....		500.00
H. Clyde Carlton	Graduate Assistant	.....		500.00
Wm. R. Cornthwaite	Graduate Assistant	.....		500.00
John M. Flikkema	Graduate Assistant	.....		500.00
Frederick Frey	Graduate Assistant	.....		500.00
Frank C. Keenon	Graduate Assistant	.....		500.00
Stewart E. Lower	Graduate Assistant	.....		500.00
Paul V. McKinney	Graduate Assistant	.....		500.00
John M. Purdy	Graduate Assistant	.....		500.00
David O'Donnell	Graduate Assistant	.....		500.00
Forest H. Valentine	Graduate Assistant	.....		500.00
Charles R. Wimmer	Graduate Assistant	.....		500.00
James E. Hutchman	Graduate Assistant	.....		500.00
George M. Karns	Graduate Assistant	.....		500.00
	Graduate Assistant	.....		500.00
	Graduate Assistant	.....		500.00
	Graduate Assistant	.....		500.00
	Graduate Assistant	.....		500.00
	Student Assistant	.....		250.00
	Student Assistant	.....		250.00
	Student Assistant	.....		250.00
	Student Assistant	.....		250.00
	Student Assistant	.....		250.00
	Student Assistant	.....		250.00
Joseph F. Haskins	Assistant Professor	(Sum. Quar.)	.....	500.00
				<hr/>
				\$ 71,550.00

CIVIL ENGINEERING

C. E. Sherman	Professor	\$ 5,000.00
C. T. Morris	Professor	.....	5,000.00
F. H. Eno	Professor	.....	4,000.00
R. C. Sloane	Professor	.....	3,000.00
J. R. Shank	Professor	.....	3,000.00
J. C. Merrell	Assistant Professor	.....	2,250.00
J. M. Montz	Instructor	.....	2,000.00
C. H. Wall	Instructor	.....	1,500.00
L. L. Dickson	Assistant	.....	650.00
			<hr/>
			\$ 26,400.00

CIVIL ENGINEERING—Summer Camp

R. C. Sloane	Professor	.....	\$ 525.00
J. C. Merrell	Assistant Professor	.....	390.00
J. M. Montz	Instructor	.....	375.00
C. H. Wall	Instructor	.....	270.00
L. L. Dickson	Assistant	.....	270.00
			<hr/>
			\$ 1,830.00

ELECTRICAL ENGINEERING

F. C. Caldwell	Professor	.....	\$ 4,250.00
C. A. Wright	Professor	.....	3,500.00
R. A. Brown	Assistant Professor	.....	2,250.00
A. F. Puchstein	Assistant Professor	.....	2,500.00
J. E. Shepardson	Assistant Professor	.....	2,000.00
	Instructor	.....	1,500.00
	Assistant	.....	1,000.00
	Assistant	.....	1,000.00
	Assistant	.....	1,000.00
	Assistant (12 mos.)	.....	1,800.00
Robert Hughes	Radio Operator	.....	1,800.00
M. L. McDowel	Program Manager	.....	1,500.00
Program Manager	Assistant (12 mos.)	.....	720.00
			<hr/>
			\$ 24,820.00

ENGINEERING DRAWING

Thomas E. French	Professor	.....	\$ 5,000.00
Robert Meiklejohn	Professor	.....	3,200.00
W. D. Turnbull	Professor	.....	3,000.00
C. L. Svensen	Professor	.....	3,000.00
O. E. Williams	Assistant Professor	.....	3,000.00
W. B. Field	Assistant Professor	.....	2,500.00
Ralph Paffenbarger	Assistant Professor	.....	2,400.00
Allen P. McManigal	Instructor	.....	2,000.00
Ralph W. Dunkle	Instructor	.....	2,000.00
Thomas N. Finical	Instructor	.....	1,500.00
Charles D. Cooper	Instructor	.....	1,500.00
	Instructor	.....	1,500.00
	Assistant	.....	1,250.00
Tecla F. Haldy	Assistant	.....	800.00
Frank H. Lee	Student Assistant	.....	300.00
Frances Rataiczak	Student Assistant	.....	300.00
John Rannells	Student Assistant	.....	300.00
Hoyt Sherman	Student Assistant	.....	300.00
Gerald P. Seegar	Student Assistant	.....	300.00
Howard E. Sutton	Student Assistant	.....	300.00
			<hr/>
			\$ 34,150.00

INDUSTRIAL ARTS

W. A. Knight	Professor	.....	\$ 3,000.00
C. M. Beem	Instructor	.....	1,800.00
Rudolph Schneider	Instructor	.....	1,800.00
U. W. Denman	Instructor	.....	1,700.00
J. A. Foust	Instructor	.....	1,700.00
Harold Wright	Instructor	.....	1,700.00
P. L. Wright	Instructor	.....	1,600.00
O. D. Rickly	Instructor	.....	1,600.00
Edward A. Janning	Instructor	.....	1,500.00
Ora L. Justice	Assistant (12 mos.)	.....	1,260.00

Thomas Decker	Foundry Helper (12 mos.)	960.00
		\$ 18,620.00

MATHEMATICS

R. D. Bohannon	Professor	\$ 4,000.00
H. W. Kuhn	Professor	4,000.00
S. E. Rasor	Professor	3,750.00
C. C. Morris	Professor	2,500.00
G. W. McCoard	Professor	2,000.00
C. L. Arnold	Professor	3,000.00
James H. Weaver	Assistant Professor	2,750.00
Grace Bareis	Assistant Professor	2,000.00
Harry Beatty	Assistant Professor	2,000.00
J. B. Preston	Assistant Professor	1,800.00
Charles T. Bumer	Instructor	2,500.00
Hortense Rickard	Instructor	2,000.00
Vauhgn B. Carls	Instructor	2,000.00
	Instructor	1,800.00
Margaret Jones	Instructor	1,800.00
Clarice S. Hobensack	Instructor	1,800.00
	Instructor	2,000.00
	Instructor	2,000.00
Minona E. Bauer	Graduate Assistant	500.00
		\$ 44,200.00

MECHANICAL ENGINEERING

Wm. T. Magruder	Professor	\$ 5,000.00
F. W. Marquis	Professor	3,750.00
C. A. Norman	Professor	3,600.00
Horace Judd	Professor	3,000.00
A. I. Brown	Assistant Professor	2,750.00
Paul Bucher	Assistant Professor	2,400.00
Karl W. Stinson	Instructor	2,100.00
George N. Moffatt	Instructor	2,100.00
H. M. Jacklin	Instructor	2,000.00
R. H. Wasson	Instructor	1,900.00
C. P. Roberts	Instructor	1,500.00
Samuel R. Beitler	Instructor	1,650.00
John O. Harshman	Instructor	1,300.00
	Assistant	1,200.00
C. J. Cobb	Assistant	1,300.00
R. L. Pratt	Stationary Engineer	1,520.00
J. J. Davis	Machinist	1,520.00
George Richey	Laborer	900.00
		\$ 39,490.00

MECHANICS

James E. Boyd	Professor	\$ 4,500.00
E. F. Coddington	Professor	4,200.00
Percy W. Ott	Assistant Professor	2,750.00
	Instructor	1,200.00
		\$ 12,650.00

METALLURGY

D. J. Demorest	Professor	\$ 4,500.00
W. A. Mueller	Assistant Professor	3,000.00
J. O. Lord	Assistant Professor	1,800.00
	Student Assistant	600.00
		\$ 9,900.00

MINE ENGINEERING

Frank A. Ray	Consulting Director	\$ 1,000.00
H. E. Nold	Professor and Head	3,600.00
H. D. Decker	Instructor	1,500.00
		\$ 6,100.00

MINERALOGY

W. J. McCaughey	Professor	\$ 4,000.00
William J. Harrison	Instructor	1,500.00
	Student Assistant	300.00
		<hr/>
		\$ 5,800.00

PHYSICS

A. D. Cole	Professor	\$ 5,000.00
Alpheus Smith	Professor	4,500.00
F. C. Blake	Professor	4,000.00
R. F. Earhart	Professor	3,500.00
Howard D. Minchin	Professor Applied Optics	3,250.00
H. G. Heil	Assistant Professor	2,600.00
Alva W. Smith	Assistant Professor	2,400.00
D. A. Woodbury	Instructor	2,100.00
E. F. Lowry	Instructor	2,100.00
M. C. Davies	Instructor Applied Optics	2,000.00
C. W. Jarvis	Instructor	1,900.00
W. V. Houston	Instructor	1,900.00
John S. Ward	Instructor	1,700.00
Fred J. Brooks	Assistant	1,700.00
John Rose	Assistant	900.00
Dean Judd	Assistant	900.00
William C. Phebus	Assistant	500.00
J. S. Sparrow	Assistant Custodian (12 mos.)	1,200.00
	Graduate Assistant	500.00
		<hr/>
		\$ 42,650.00

Total for College of Engineering.....\$394,000.00

COLLEGE OF LAW

John J. Adams	Dean and Professor	\$ 6,000.00
George W. Rightmire	Professor	5,750.00
Alonzo H. Tuttle	Professor	5,250.00
Clarence D. Laylin	Professor	5,250.00
Lewis M. Simes	Professor	4,750.00
Nellie J. Bair	Stenographer	960.00
		<hr/>
		\$ 27,960.00

Total for College of Law.....\$ 27,960.00

COLLEGE OF MEDICINE ADMINISTRATION

Eug. F. McCampbell	Dean	\$ 6,000.00
Charles E. Findlay	Secretary to Dean	2,000.00
Margaret Rose	Technical Assistant	1,200.00
LeEvelyn Gillam	Stenographer	960.00
Helen Shacklett	Stenographer	960.00
Lucile Braun	Stenographer	900.00
Alice Maltby	Stenographer	900.00
		<hr/>
		\$ 12,920.00

ANATOMY

Francis L. Landacre	Professor and Head	\$ 5,250.00
Edward C. Buck	Assistant Professor	3,000.00
Rollo C. Baker	Assistant Professor	3,000.00
R. A. Knouff	Assistant Professor	3,000.00
Clarence I. Britt	Assistant	1,500.00
Dorothy Searles	Assistant	1,200.00
Thomas Evans	Technician	1,000.00
Leolyn A. Gilbert	Student Assistant	300.00
	Student Assistant	300.00
	Student Assistant	100.00
		<hr/>
		\$ 18,750.00

BACTERIOLOGY

Charles B. Morrey	Professor	.....	\$ 4,250.00
William A. Starin	Professor	.....	3,250.00
Vera McCoy Masters	Assistant Professor	.....	2,000.00
Fred Speer	Instructor	.....	2,000.00
R. F. Jukes	Instructor	.....	1,600.00
George W. Bond	Assistant	.....	1,200.00
John G. McCrimmon	Assistant	.....	1,200.00
Harold E. Lowery	Laboratory Assistant	.....	600.00
		.....	120.00
			<hr/>
			\$ 16,220.00

MEDICINE

J. H. J. Upham	Professor and Head	.....	\$ 2,000.00
Solomon A. Hatfield	Assistant Professor and Supt. Hospital	.....	3,850.00
Elijah J. Gordon	Assistant Professor and Director Disp.	.....	2,400.00
Frank C. Wagenhals	Assistant Professor	.....	500.00
Elmer G. Horton	Assistant Professor	.....	500.00
John D. Dunham	Assistant Professor	.....	300.00
Jacob J. Coons	Assistant Professor	.....	300.00
Charles J. Shepard	Assistant Professor	.....	300.00
Halbert B. Blakey	Assistant Professor	.....	200.00
Joseph W. Leist	Instructor	.....	1,500.00
Raymond A. Ramsey	Instructor	.....	400.00
	Instructor	.....	300.00
E. H. Baxter	Instructor	.....	300.00
William A. Pritchard	Instructor	.....	200.00
Samuel D. Edelman	Assistant	.....	300.00
E. F. Peinert	Assistant	.....	200.00
H. A. Minthorn	Assistant	.....	200.00
George O. Hoskins	Assistant	.....	200.00
John P. Farson	Assistant	.....	200.00
Link Murphy	Assistant	.....	200.00
			<hr/>
			\$ 14,350.00

OBSTETRICS

Andrews Rogers	Professor and Head	.....	\$ 1,250.00
Herman Koerper	Instructor	.....	700.00
Roy E. Krigbaum	Assistant	.....	700.00
	Assistant	.....	150.00
			<hr/>
			\$ 2,800.00

OPHTHALMOLOGY AND OTO-LARYNGOLOGY

John Edwin Brown	Professor and Head	.....	no salary
Andrew Timberman	Professor	.....	\$ 300.00
George C. Schaeffer	Assistant Professor	.....	400.00
Hugh G. Beatty	Assistant Professor	.....	400.00
Andrew W. Prout	Assistant Professor	.....	400.00
Arthur M. Hauer	Assistant Professor	.....	400.00
John B. Alcorn	Instructor	.....	400.00
T. Reese Williams	Assistant	.....	400.00
Clarence B. Tanner	Assistant	.....	400.00
Robert W. Nosker	Assistant	.....	200.00
Russell G. Means	Assistant	.....	200.00
			<hr/>
			\$ 3,500.00

PATHOLOGY

Ernest Scott	Professor and Head	.....	\$ 4,500.00
Carl Spohr	Professor, Clin. Path.	.....	3,500.00
Lear H. Van Buskirk	Instructor	.....	1,800.00
Phillip J. Reel	Instructor	.....	1,700.00
Mary H. Oliver	Instructor	.....	1,600.00
Edith Miller	Instructor	.....	1,500.00
Mortimer Banks	Technical Assistant	.....	1,100.00
Clinton L. Bryant	Technical Assistant	.....	1,100.00
			<hr/>
			\$ 16,800.00

PHYSIOLOGY

Roy G. Hoskins	Professor	.....	\$ 5,250.00
A. M. Bleile	Professor	.....	3,750.00
Raymond J. Seymour	Assistant Professor	.....	3,250.00
Clayton McPeck	Assistant Professor	.....	2,750.00
Fred E. Hitchcock	Instructor	.....	2,200.00
Edwin P. Durrant	Instructor	.....	2,100.00
Milton O. Lee	Instructor	.....	1,800.00
Carl P. Effler	Technical Assistant	.....	2,200.00
Paul H. Charlton	Assistant	.....	1,200.00
R. R. Durant	Assistant	.....	600.00
Elmer A. Assman	Assistant	.....	600.00
	Student Assistant	.....	100.00
			<hr/>
			\$ 25,800.00

PHYSIOLOGICAL CHEMISTRY

Clayton S. Smith	Professor and Head	.....	\$ 4,250.00
	Assistant Professor	.....	2,500.00
Harry C. Powelson	Assistant	.....	1,000.00
Anson L. Brown	Assistant	.....	1,000.00
Harry W. Hughes	Technician	.....	1,000.00
John M. Van Dyke	Student Assistant	.....	150.00
Mildred Gardner	Student Assistant	.....	150.00
			<hr/>
			\$ 10,050.00

PUBLIC HEALTH AND SANITATION

Emery R. Hayhurst	Professor and Head	.....	\$ 3,250.00
Norma Selbert	Assistant Professor	.....	2,500.00
James S. Wilson	Assistant Professor	.....	2,500.00
			<hr/>
			\$ 8,250.00

SURGERY AND GYNECOLOGY

Charles S. Hamilton	Professor and Head	.....	\$ 500.00
Verne A. Dodd	Professor	.....	3,000.00
W. A. Humphrey	Professor	.....	1,500.00
Yeatman Wardlow	Professor	.....	300.00
Isaac B. Harris	Assistant Professor	.....	300.00
Fred Fletcher	Assistant Professor	.....	300.00
Leslie L. Bigelow	Assistant Professor	.....	2,250.00
Edwin A. Hamilton	Assistant Professor	.....	1,000.00
Hugh J. Means	Assistant Professor	.....	900.00
A. M. Steinfeld	Assistant Professor	.....	300.00
Luke V. Zartman	Instructor	.....	700.00
John W. Means	Instructor	.....	600.00
Edward C. Ludwig	Instructor	.....	no salary
Harley O. Bratton	Instructor	.....	300.00
William N. Taylor	Instructor	.....	300.00
Phillip E. Stiffey	Instructor	.....	300.00
Holway D. Farrar	Instructor	.....	200.00
Ben Kirkendall	Instructor	.....	200.00
George H. Shawaker	Assistant	.....	300.00
Milton Jones	Assistant	.....	200.00
Wells Teachnor	Assistant	.....	200.00
David B. Gilliam	Assistant	.....	200.00
	Technician	.....	840.00
			<hr/>
			\$ 14,690.00

UNIVERSITY HOSPITAL

Lucy V. Aller	Supt. of Nurses	.....	\$ 1,500.00
Ruth K. Snowden	Asst. Supt. of Nurses	.....	1,500.00
Katherine Harris	Dietitian	.....	1,500.00
Jean Anderson	Chief Nurse, Operating Room	.....	1,200.00
Nettie Thomas	Chief Day Supervisor	.....	1,200.00
	Chief Night Supervisor	.....	1,200.00
	Chief Nurse, Children's Ward	.....	1,200.00
Murtle Van Rhoden	Night Supervisor	1,200.00
Marjorie Rader	Supt. Nurses, Maternity Hospital	1,200.00

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COLLEGE OF PHARMACY

Total for College of Pharmacy.....	\$ 13,000.00
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David S. White	Dean and Professor	\$ 6,000.00
Septimus Sisson	Professor, Comp. Anatomy	4,500.00
Oscar V. Brumley	Professor, Vet. Surgery and Director Clinics	5,000.00
Leonard W. Goss	Professor, Vet. Path.	5,000.00
James D. Grossman	Professor, Vet. Anatomy	3,000.00

James H. Snook	Professor, Vet. Surgery	3,000.00
John N. Shoemaker	Assistant Professor	2,700.00
Walter R. Hobbs	Assistant Professor	2,700.00
Russell E. Rebrassier	Instructor	2,400.00
Ralph A. Hendershott	Instructor	1,600.00
Mabel E. Moran	Secretary to Dean	1,200.00
Fay G. Adams	Clerk	960.00
E. L. Clements	Technician	1,200.00
William H. Walker	Groom	1,200.00
T. Harold McMurray	Groom	1,200.00

Total for the College of Veterinary Medicine..... \$ 41,660.00

GRADUATE SCHOOL

William McPherson	Dean	\$ 6,000.00
Alice A. Moran	Secretary to Dean	1,200.00
Sherman W. Bilsing	Fellow	500.00
Robert J. Havighurst	Fellow	500.00
Ruth L. Higgins	Fellow	500.00
Robert Lee Morton	Fellow	500.00
Robert A. Osborn	Fellow	500.00
Nancy E. Sidwell	Fellow	500.00
Dwight H. Stevenson	Fellow	500.00
Waid Wright Tuttle	Fellow	500.00
Faye M. Brooke	Scholar	300.00
Marion W. Caskey	Scholar	300.00
Ralph L. Dewey	Scholar	300.00
Lura M. Jewell	Scholar	300.00
Paul H. Mautz	Scholar	300.00
M'Della Moon	Scholar	300.00
Henry F. Palmer	Scholar	300.00
Charles G. Stewart	Scholar	300.00
Harold L. Yochum	Scholar	300.00
Dorothy F. Porter	Scholar	300.00
Margaret M. Barnett	Scholar	300.00
J. Wayne Ley	Scholar	300.00
John A. McClistier	Scholar	300.00
George L. Glauner	Scholar	300.00
Lloyd N. Yepsen	Scholar	300.00
Lloyd E. Devol	Scholar	300.00
Siang Ceh Sung	Scholar	300.00
Tadashi Fujimoto	Scholar	300.00

Total for Graduate School \$ 17,100.00

LIBRARY

Olive B. Jones	Librarian	\$ 3,000.00
C. W. Reeder	Reference Librarian	3,000.00
Maude D. Jeffrey	Reference Librarian	2,400.00
Gertrude Kellicott	Accession Librarian	2,400.00
Bertha Schneider	Head Cataloger	2,400.00
Dorothy I. Higgins	Cataloger	2,000.00
Alice D. McKee	Cataloger	1,600.00
Alice D. Cruikshank	Cataloger	1,400.00
Edna E. Davis	Library Assistant	2,000.00
Rita M. Buxton	Library Assistant	1,420.00
Susan Marksburry	Library Assistant	1,400.00
Helen K. Laughlin	Library Assistant	1,320.00
Ethel M. Miller	Library Assistant	1,200.00
Mary E. Bigger	Library Assistant	1,200.00
Harriet Townshend	Library Assistant	1,080.00
Ruth Jones	Library Assistant	1,080.00
Miriam Beckes	Library Assistant	1,080.00
Adah P. Smith	Library Assistant	1,080.00
Ellen Michael	Library Assistant	1,080.00
Adelaide Hibbard	Library Assistant	1,080.00
Mrs. R. L. Watson	Library Assistant	1,080.00
Mary T. Beggs	Library Assistant	1,020.00

PHYSICAL EDUCATION

WOMEN'S DIVISION

Lydia Clark	Professor	\$ 3,500.00
Gladys Palmer	Medical Adviser	2,800.00
Eather Gilman	Assistant Professor	2,400.00
Katherine Hersey	Instructor	2,200.00
Dorothy Sumption	Instructor	2,000.00
Margaret Cheney	Instructor	1,800.00
	Instructor	1,600.00
	Pianist	800.00
	Student Assistant	300.00
Yolanda S. Allen	Instructor (Sum. Quar.)	375.00
Anne Bierman	Stenographer	960.00
Louise Ortman	Maid	720.00
Emma Thomas	Maid	720.00
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		\$ 20,175.00

PRESIDENT'S OFFICE

W. O. Thompson	President	\$ 10,000.00
Katherine A. Vogel	Executive Clerk	2,000.00
Margaret Morrison	Stenographer	1,200.00
Edith M. Auch	Auditor Student Organiz. (part sal)	600.00
	Stenographic Service	1,600.00
		<hr/>
		\$ 15,400.00

BUSINESS MANAGER'S OFFICE

Carl E. Steeb	Secy. Bd. of Trustees and Business Manager	\$ 6,000.00
Armine L. Shields	Chief Clerk	1,260.00

PURCHASING DEPARTMENT

R. M. Royer	Purchasing Agent	3,600.00
Mary E. Duffy	Stenographer	1,200.00
Rosanne Gilmore	Bookkeeper	1,080.00
Helena Sands	Typist	960.00
	Stenographer	1,020.00

ACCOUNTING DEPARTMENT

Charles A. Kuntz	Comptroller	\$ 3,600.00
Floris D. Hane	Cashier	1,680.00
Dorothy Lewis	Assistant Cashier	1,260.00
Mary Kraus	Auditor	1,800.00
Anna O'Rourke	Stenographer	1,200.00
Helen Myers	Clerk	960.00
Gladys Steele	Stenographer	900.00
Florence Naile	Bookkeeper	1,800.00
Catherine Cottingham	Clerk	1,080.00
Ruth E. Waters	Clerk	1,020.00
Mildred Scott	Inventory Clerk	1,020.00
	Part-time Statistician	750.00

MAILING DEPARTMENT

Hugh Hardy	Clerk	\$ 1,500.00
G. J. Hoesch	Clerk	1,260.00
Ernest Ford	Mail Carrier	1,260.00
		<hr/>
		\$ 36,210.00

REGISTRAR'S OFFICE

Edith D. Cockins	Registrar, Univ. Editor, and Secy. of Faculty....	\$ 3,600.00
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REGISTRATION

Helen Clarke	Assistant Registrar	2,100.00
Eather Funk	Assistant to Registrar	1,260.00
Frances Rannells	Assistant to Registrar	1,200.00
Margaret Jerman	Assistant to Registrar	960.00

RECORDS

Virginia Michel	Assistant to Registrar	1,300.00
Frances Dick	Assistant to Registrar	1,020.00
Anne McNaughten	Assistant to Registrar	960.00
Florence Shride	Assistant to Registrar	960.00

TRANSCRIPTS

Bonnie Woodbury	Chief Transcript Clerk	1,300.00
Elizabeth Richards	Assistant to Registrar	1,080.00

SCHEDULES

Ethyl Woodbury	Chief Schedule Clerk	1,700.00
Miriam Cherry	Assistant to Registrar	960.00
Jean Kellenberger	Assistant to Registrar	960.00

PUBLICATIONS

Clara Miller	Assistant University Editor	1,800.00
Margaret Bain	Assistant to Registrar	1,020.00

\$ 22,180.00

ENTRANCE BOARD

B. L. Stradley	Asst. Prof., Educ. and Univ. Examiner	\$ 3,000.00
Mary E. Morris	Clerk	1,500.00
Bessie Plummer	Stenographer	960.00
Helen F. Powell	Stenographer (half time)	480.00

\$ 5,940.00

DEAN OF WOMEN

Elisabeth Conrad	Dean of Women	\$ 3,500.00
	Assistant Dean of Women	2,000.00
Beatrice Babb	Secretary	1,080.00
	Summer Salary	875.00

\$ 6,955.00

STUDENT HEALTH SERVICE

H. S. Wingert	Director	\$ 4,500.00
Richard Kempton	Assistant Director	3,000.00
E. Marguerite Kutz	Nurse	1,700.00
Maude M. Eckhardt	Clerk	1,200.00

\$ 10,400.00

STORES AND RECEIVING

F. E. Jones	Director	\$ 2,750.00
James Lawson	Checking Clerk	1,600.00
Lester Feyen	Laborer	1,080.00
Mabel Clum	Record Clerk and Typist	1,200.00

\$ 6,530.00

PHYSICAL PLANT DIVISION

ENGINEER'S OFFICE

William C. McCracken	Supt. Bldgs. and Grounds, and Chief Engineer ..	\$ 5,000.00
Earl R. Cohee	Clerk	1,500.00
Claire Elk	Stenographer	1,140.00

\$ 7,640.00

LIGHT, HEAT, AND POWER

Thomas D. Banks	Supt. Power Plant	\$ 3,800.00
John P. CoVan	Master Mechanic	2,400.00
W. H. Case	Assistant Chief Engineer	2,040.00
Fred Brewer	Engineer	1,860.00
W. D. Hicks	Engineer	1,860.00
R. M. Ronk	Engineer	1,860.00
S. Lowery	Fireman	1,680.00
P. E. McCoy	Fireman	1,680.00
Lawrence Mack	Fireman	1,680.00
George Grover	Fireman	1,680.00
	Fireman 6 mos.	840.00
William Anderson	Craneman	1,920.00
	Night Craneman	540.00
	Drag Line Operator	2,400.00

	Helper	1,500.00
	Laborer	1,080.00
	Wiper	1,080.00
Irwin Walker	Blacksmith	1,620.00
I. C. Reasoner	Helper to Blacksmith	1,200.00
Charles Reasoner	Steam Fitter	2,040.00
George E. Shepherd	Steam Fitter	1,920.00
James Mack	Steam Fitter's Helper	1,260.00
George Dillahunt	Electrician	1,920.00
Earl Achey	Assistant Electrician (and House)	1,680.00
C. T. Fippin	Assistant Electrician	1,620.00
B. A. LeBay	Boiler Repair Man	1,620.00
A. O. Kaiser	Auto Mechanic and Helper	1,800.00
	Crane Helper	960.00
Thomas Scott	Ash Wheeler	960.00
J. A. Colvin	Ash Wheeler	960.00
Robert Sams	Ash Wheeler	960.00
	Ash Wheeler	960.00
W. H. Kear	Ash Wheeler	960.00
	Ash Wheeler	960.00

\$ 53,300.00

BETTERMENT OF BUILDINGS

John Kraner	Carpenter	\$ 2,220.00
E. I. Martin	Carpenter	1,920.00
Philo Felker	Carpenter	1,920.00
Charles Blesch	Carpenter	1,920.00
R. C. Kaiser	Plumber (and House)	2,400.00
	Plumber	2,160.00
	Plumber	1,800.00
E. Inscho	Plumber's Assistant	1,800.00
	Heat Regulating Man	1,800.00
Max Lehman	Painter (and House)	1,500.00
James Brain	Painter	1,260.00
Ellwood Stephenson	Painter	1,320.00
	Painter	1,392.00
G. Davis	Painter's Helper	1,080.00
H. R. Johnson	Tinner	1,720.00
R. A. Bowers	Truck Driver	1,140.00

\$ 27,352.00

ROADS AND GROUNDS

Earl Bilderback	Foreman of Campus	\$ 1,680.00
Frank Funk	Arborator	1,260.00
Harold Esper	Laborer	1,200.00
John Rhone	Teamster	1,080.00
J. Fredo	Laborer	1,080.00
L. Stewart	Laborer	1,080.00
J. Hobert	Laborer	1,080.00
J. Stainbrook	Laborer	1,080.00
	Laborer	1,080.00
A. Chesbro	Laborer (and House)	1,080.00
Leo Moran	Truck Driver	1,140.00
M. T. Barrett	Laborer	1,140.00

\$ 13,980.00

POLICE AND WATCHMEN

William North	Day Policeman	\$ 1,440.00
H. S. Brown	Night Policeman	1,350.00
Charles G. Kalb	Traffic Officer	1,260.00
C. F. Reasoner	Supervisor of Watchmen	1,260.00
H. B. Case	Night Watchman	1,260.00
Alphonso Case	Night Watchman	1,260.00
O. D. Conaway	Night Watchman	1,260.00
Charles C. Clayton	Night Watchman	1,260.00
Thomas Bortle	Night Watchman	1,260.00
H. M. Cole	Night Watchman	1,260.00
J. T. Daniels	Night Watchman (retired)	480.00
W. F. Mahaffey	Night Watchman (retired)	480.00

\$ 13,830.00

JANITORS

John O'Rourke	Inspector of Bldgs. and Janitors	\$ 1,500.00
C. M. Hicks	Repair and Handy Man	1,200.00
Walter Penn	Janitor	1,140.00
W. M. Stahl	Janitor	1,140.00
William Daehler	Janitor	1,140.00
Harry Chantler	Janitor	1,140.00
John Tordiff	Janitor	1,140.00
A. D. Grayson	Janitor	1,140.00
S. A. Williams	Janitor	1,140.00
R. M. Moore	Janitor	1,140.00
George C. Denny	Janitor	1,140.00
Oliver Smith	Janitor	1,140.00
L. F. Jordan	Janitor	1,140.00
J. C. Ludlum	Janitor	1,140.00
W. Curry	Janitor	1,140.00
W. S. Smith	Janitor	1,140.00
Dan Brock	Janitor	1,140.00
Robert Petrie	Janitor	1,140.00
G. P. Royston	Janitor	1,140.00
Olaf Christianson	Janitor	1,140.00
J. R. Butler	Janitor	1,140.00
L. S. Hitchcock	Janitor	1,140.00
C. M. Shelton	Janitor	1,140.00
Forest Spencer	Janitor	1,140.00
J. O. Kimbrough	Janitor	1,140.00
Elmer E. Smith	Janitor	1,140.00
C. A. Hopkins	Janitor	1,140.00
Robert Dunn	Janitor	1,140.00
G. R. Pettibone	Janitor	1,140.00
Elmer McDowell	Janitor	1,140.00
M. Murphy	Janitor	1,140.00
John M. Wallace	Janitor	1,140.00
Edward Watson	Janitor	1,140.00
Floyd Grayem	Janitor	1,140.00
F. C. Radford	Janitor	1,140.00
Willis Abbott	Janitor	1,140.00
George Wilson	Janitor	1,140.00
M. N. Cook	Janitor	1,080.00
J. W. Brown	Janitor	1,080.00
William Goff	Janitor	1,080.00
James Merrill	Janitor (and House)	1,080.00
E. J. Nutt	Janitor	1,080.00
C. A. Hoppler	Janitor	1,080.00
Louis Trotter	Janitor	1,080.00
James Gormley	Janitor	1,080.00
H. Clemons	Janitor	1,080.00
M. F. Cooney	Janitor	1,080.00
Clarence Eaton	Janitor	1,080.00
George E. Whitmer	Janitor	1,080.00
Lot Calloway	Janitor	1,080.00
James E. Harrington	Janitor	1,080.00
D. S. Gordon	Janitor	1,080.00
A. L. Robison	Janitor	1,080.00
William Jones.	Janitor	1,080.00
	Janitor, C. & J.	1,080.00
	Janitor, C. & J.	1,080.00
Clara Derflinger	Janitress	840.00
Della Lee	Janitress	780.00
Lou Cornett	Janitress	780.00
Cora Paulsell	Janitress	780.00
	Janitress	750.00
Mary Powers	Matron Rest Room	780.00
M. S. Harvey	Elevator Man	660.00
Richard Brandon	Janitor (retired)	480.00

\$ 70,050.00

LAUNDRY

Myrtle Faught	Laundress	\$ 1,140.00
Bert Faught	Launderer (and house)	900.00
Dolly Gray	Laundress	780.00

Clara Williams	Laundress	780.00
Jennie Roberts	Laundress	780.00
	Laundress	780.00

\$ 5,160.00

UNIVERSITY ARCHITECT

J. N. Bradford	University Architect	\$ 3,700.00
H. F. Reichard	Chief Draftsman	3,200.00
C. F. Mayer	Draftsman	2,800.00
P. E. Crider	Draftsman	2,210.00
A. H. Mickey	Supt. of Construction	2,700.00
	Clerk	1,500.00

\$ 16,110.00

UNIVERSITY CHEMIST

D. J. Demorest	University Chemist	\$ 500.00
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\$ 500.00

Total for Physical Plant Division..... \$207,922.00

PUBLIC HEALTH AND SANITATION (A-3 Budget)

Two District Nurses	\$ 900.00
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GRADUATE SCHOOL

John M. Ort	Fellow (duPont)	\$ 750.00
Homer L. Cupples	Fellow (Grasselli)	750.00
L. B. Broughton	Fellow (Limestone)	1,500.00
Homer M. Faust	Fellow (Robinson)	750.00

DENTAL CLINIC

Frank C. Starr	Instructor	\$ 1,100.00
Earl G. Jones	Instructor	1,000.00
Webster M. Baker	Instructor	900.00
Virgil H. Traxler	Assistant	200.00
	Interne	1,500.00
	Interne	1,500.00
Katherine L. Pugh	Stenographer	1,400.00
Allie F. Harness	Clerk	1,000.00
Jocelyn Gillam	Clerk	960.00
Sue Merrill	Janitress	600.00

\$ 10,160.00

FARM ROTARY

Blanche Gillespie	Clerk	\$ 960.00
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LANTERN

Clara Baker	Bookkeeper	\$ 1,200.00
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UNIVERSITY HOSPITAL

Clara Dennis	Assistant Cook	\$ 816.00
Roxie Bowers	Dishwasher	600.00
Thelma Seymour	Dining Room Girl	540.00
Mary Bass	Diet Kitchen Girl	600.00
Nora Massie	Seamstress	600.00
Clara Howell	Cook and Dishwasher	600.00
Lennia Orick	Cook	660.00
Carrie Taylor	Dishwasher	540.00
Jay Bradish	Orderly	300.00
A. C. Alexander	Orderly	300.00

\$ 5,556.00

UNIVERSITY PRESS

R. W. Hodgson	Compositor	\$ 2,288.00
Charles H. Davis	Compositor	2,184.00
C. D. Kalb	Compositor	2,184.00
George Maggiore	Compositor	2,184.00
W. R. Stephens	Compositor	2,184.00
G. F. Rodocker	Pressman	2,080.00

W. J. Monroe	Pressman	2,080.00
Sue K. Brown	Feeder and Binder	1,162.00
Charles W. Thompson	Foreman of Bindery	2,288.00
Clara B. Harding	Bindery Woman	1,300.00
Anna B. Logan	Bindery Woman	988.00
Clyde J. Hodgson	Apprentice	873.60
Gladys Kavanagh	Stenographer	960.00

\$ 22,755.60

WAREHOUSE

RECEIVING DEPARTMENT AND GENERAL STORE

F. E. Jones	Director (part salary)	\$ 500.00
Blanche Sullivan	Clerk	1,500.00
	Price Clerk	1,080.00
Earl Conway	Stock Clerk	1,400.00
Charles Pugh	Stock Clerk	1,080.00
J. R. Remy	Tool Room and Shipping	1,200.00
D. R. Masters	Small Animal Keeper	1,140.00
	Janitor and Helper	1,080.00
Noel Martin	Laborer	1,020.00

\$ 10,000.00

LABORATORY SUPPLY STORE

C. W. McClintock	Storekeeper	\$ 2,750.00
H. W. Miller	Pharmacist	2,000.00
L. S. Gormley	Pharmacist	2,000.00
Frank D. Brill	Pharmacist	2,000.00
M. L. Babb	Pharmacist	2,000.00
R. B. Leonard	Glass Blower	1,900.00
K. L. Allison	Helper	1,300.00
Frank Westervelt	Helper	1,080.00
Kenneth Allison	Helper	960.00
	Helper	960.00
Clara Fleischer	Clerk	1,020.00
Arline M. Ebenhack	Clerk	900.00

\$ 18,870.00

* * * * *

Upon motion of Mr. Laybourne, it was ordered that all unencumbered balances remaining on the books June 30, 1923, be cancelled, it being understood that this order does not include gifts or Rotary funds.

* * * * *

The following resolution offered by Mr. Laybourne was unanimously adopted:

Resolved: That the interest on the Endowment and all other income of the University for the fiscal year ending June 30, 1923, not otherwise appropriated be and the same are hereby appropriated for its support and maintenance.

* * * * *

Upon the recommendation of the President, \$40,000.00 was appropriated from the interest on the Endowment Fund for the purpose of installing the Power House equipment recently purchased from the Federal Government.

* * * * *

The Secretary reported on the proposed construction of the north-central portion of the Administration Building as follows:

1. That, in accordance with action taken by the Board of Trustees at its last meeting, the Architect has completed the plans, specifications and estimates for this work, the estimated cost being \$62,000.00.

2. That, upon the advice of the State Architect, the following request was prepared and presented to the State Controlling Board:
June 20, 1923.

Honorable Wilbur E. Baker,
Director of Finance.

Dear Sir—The following request is submitted for the consideration of the State Controlling Board.

On March 6, 1923, the Trustees entered into contracts for the construction of an Administration Building on the campus of the Ohio State University, payable from the proceeds of H. B. 325.

The present contracts call for the complete building except the north-central portion. The building is now under construction, the foundations are in, and the first floor has been poured. The Trustees have determined that it is good business policy and for the best interest of the State to construct the north-central portion at this time, the cost to be paid from the proceeds of H. B. 325.

If the usual procedure of formal advertising is followed, it is doubtful if any bids will be presented, except from the present contractors. It is also doubtful if the bids from such contractors will be as low as the bids already submitted on the general building.

The Trustees, therefore, respectfully request that Sections 2314-30 be waived, in so far as the requirement for thirty days' advertising is concerned, and that permission be given to secure bids from the present contractors, based upon the unit costs of the present contracts, that said bids be submitted to the Director of Finance for his approval and, if so approved, then the University be authorized to proceed with the preparation of contracts, and the Director of Highways be authorized to sign said contracts.

Very truly yours,
(Signed) CARL E. STEEB, *Secretary*.

3. That the State Architect and the University Architect, after conference with the present contractors on the building, have received the following bids which were also presented to the State Controlling Board with the above letter:

D. W. McGrath & Sons, General Contract.....	\$46,000.00
Huffman-Wolfe Co., Plumbing, Heating, and Ventilating.....	10,730.00
Electric Power Equipment Co., Electrical Work.....	977.00

Total..... \$57,707.00

4. That from a telegram just received from the State Architect, the State Controlling Board has granted the above request and has authorized the preparation of contracts in accordance with said bids.

Upon motion, the above actions were approved and the contracts for the north-central portion of the Administration Building were awarded as follows:

D. W. McGrath & Sons, General Contract.....	\$46,000.00
Huffman-Wolfe Co., Plumbing, Heating, and Ventilating.....	10,000.00
Electric Power Equipment Co., Electrical Work	977.00

The following resolution was passed:

The Secretary is hereby authorized and directed to prepare contracts in the usual form for execution by the Contractors and the Department of Highways and Public Works, such contracts in such form are hereby approved, and it is hereby determined to proceed with the work contemplated in the above awards under such contracts. The Secretary is hereby authorized and directed to certify the above action of this Board on the contracts or in any other form that may be required to attest the same.

* * * * *

Upon motion, the plans, specifications and estimates of cost for a water supply system for the condensers were approved and the Secretary was directed to present the same to the Director of Highways and Public Works for his approval and, if so approved, to advertise for bids in accordance with law.

* * * * *

The following transfers and appropriations were made for the Engineering Experiment Station; as requested by the Engineering Experiment Station Council:

June 16, 1923.

President W. O. Thompson,
Ohio State University.

Dear Dr. Thompson—At a meeting of the Engineering Experiment Station Council held June 11, 1923, the following actions were taken and are hereby presented to you for approval by the Board of Trustees:

On this date there was a free balance in the Station funds of about \$5,200, of which \$615 was surplus. The remainder was distributed over the several projects. Of this surplus \$564 was due to the receipt of a revenue voucher of \$2,220 for work on project No. 25, "Standardization of Auto Headlights."

To care for overdrafts on three projects, it was moved that from the free balance appropriations be made to meet the following overdrafts:

Project No. 10	\$250.00
Project No. 14 .....	.72
Project No. 16	651.65

On August 2, 1922, the first appropriation was made for carrying on project No. 37, entitled "Climatological Data Relative to Ohio for Engineers," by Professor Sherman and Mr. Alexander of the United States Weather Bureau. For five years, Mr. Alexander has been compiling this data relating to precipitation and runoff for the State of Ohio and covers a period of one hundred years. It is a monumental piece of work and will be of permanent value for reference. This bulletin will contain about five hundred pages and is now ready for the press. It was therefore moved that the free balance of the Engineering Experiment Station funds as of June 22,

1923, be allotted to project No. 37 to enable the publication of the bulletin of this project to proceed at once.

Two thousand copies of this bulletin bound in buckram should absorb the free balance existing at the end of the fiscal year.

Respectfully submitted,

(Signed) E. A. HITCHCOCK.

* * * * *

The special committee in charge of the return of certain gifts made to the College of Homeopathic Medicine submitted the following report with recommendations.

1. On June 14, 1920, the Trustees accepted from Mr. C. F. Kettering 10,000 shares of the common capital stock of the General Motors Corporation. Due to stock dividends, the Trustees now have in their possession 10,756 10-40 shares of said stock.

2. Due to the falling off of the market value of these shares, it was deemed best not to sell the stock, but to use the dividends and if necessary, to borrow money, by offering this stock as collateral.

3. For meeting payments due on the Research Animal Building, it became necessary to borrow \$52,089.54, the 10,756 shares of stock were accepted as collateral on the loan. The note falls due June 30, 1923.

4. It is recommended by the committee:

(A) That this note be paid from the interest on the Endowment Fund.

(B) That the 10,756 10-40 shares of the common capital stock of the General Motors Corporation be returned to the donor, Mr. C. F. Kettering.

(C) That the Secretary be directed to take steps to have said stock, which is now issued in the name of the Trustees of the Ohio State University, transferred to C. F. Kettering.

Upon motion, said report was received and the recommendations contained therein were unanimously adopted.

* * * * *

The following resolution was also, on motion, unanimously adopted, to wit:

Whereas, the Trustees of the Ohio State University own and are in possession of 10,756 10-40 shares of the common capital stock of the General Motors Corporation, the gift of C. F. Kettering to the said Trustees for the use and benefit of the Homeopathic College of Medicine at the University, and

Whereas, the Homeopathic College of Medicine has been abolished by action of said Board of Trustees and said Trustees now desire to return the aforesaid stock to the donor,

Be it resolved, that Mr. Carl E. Steeb, as Secretary of the Board of Trustees of the Ohio State University, be, and he hereby is, authorized and directed for and on behalf of said Board of Trustees, to assign and transfer the aforesaid stock to Mr. C. F. Kettering, or to such other person as he may designate, and to make proper delivery thereof to Mr. Kettering, or the person by him designated.

* * * * *

The following resolution was also, on motion, unanimously adopted, to wit:

Whereas, the Trustees of the Ohio State University received on February 5, 1919, from F. P. Beaver of Dayton, Ohio, \$5,000.00 for the use and benefit of the Homeopathic College of Medicine at the University, and

Whereas, the Homeopathic College of Medicine has been abolished by action of said Board of Trustees and said Trustees now desire to return the aforesaid gift to the donor,

Whereas, \$2,484.62 has already been spent from this gift in the construction of the Research Animal Building,

Be it resolved, that Mr. Carl E. Steeb, as Secretary of the Board of Trustees of the Ohio State University, be and he hereby is directed to return to the donor, Mr. F. P. Beaver, the amount of his original gift, said payment to be made from the balance of \$2,515.38 remaining in the original fund, and \$2,484.62 from the balance remaining in the account called the Federal Guidance School, said fund being available for the uses and purposes of the University, subject to assignment by the Board of Trustees. ✓

* * * * *

The President presented the following form of agreement between the University and the National Limestone Association for a fellowship to be established at this University. Upon motion, said agreement was approved and was ordered signed by the President of the University and the Secretary of the Board of Trustees.

NATIONAL LIMESTONE ASSOCIATION RESEARCH FELLOWSHIP

For the purpose of determining somewhat more definitely the relative effectiveness for agricultural purposes of limestone of different degrees of fineness, The Ohio State University of Columbus, Ohio, accepts from the National Limestone Association with headquarters in Columbus, Ohio, an Industrial Fellowship to be known as the National Limestone Association Research Fellowship.

It is mutually understood and agreed that the conditions governing this Fellowship shall be as follows:

The object of the Fellowship shall be the making of a systematic and thorough study of the extent to which increased fineness of limestone increases its effectiveness on different soils and crops. An attempt will be made by investigating the various factors involved to develop a formula which can be applied to any limestone product which will give its relative efficiency as a corrective for acid soils.

The candidate for the Fellowship shall be selected by the Department of Soils of the Ohio State University, subject to the approval of the Graduate School of the Ohio State University and the donors of the Fellowship. The appointment will then be made by the Trustees of the Ohio State University. He shall be a man who has specialized along such lines of chemistry as are suited to his needs for the purpose of this investigation. He shall have completed his B.Sc. degree and shall have demonstrated his ability to do constructive research.

The investigational work undertaken by the Fellow shall be carried on under the direction and supervision of the Department of Soils of the Ohio State University. The Fellow shall report directly

to the Department of Soils but the National Limestone Association shall be given an annual report of progress of the work. Such progress reports or any portion of same shall not be available for publication without the consent of the Department of Soils.

This research shall be continued over a period of five full years. The Fellow shall devote from two-thirds to three-fourths of his time to field, plant-house and laboratory studies in connection with the problems under investigation. The remainder of his time, with the exception of one month of vacation taken at such a time as to least interfere with his work, shall be devoted to such courses in the University as he may desire to take and which will satisfy the requirements for the Ph.D. degree.

The work shall be carried on by means of field observations, field experiments, and by greenhouse and laboratory studies, due attention being given to the literature bearing on the subject.

The Fellow shall not publish any of the results of his investigation except with the approval of the Chairman of the Department of Soils. At the close of each crop year he shall submit a progress report of his work copy of which will be supplied the National Limestone Association. At the expiration of his appointment to the Fellowship he shall submit a comprehensive report of the results of his research in a form suitable for publication. A copy of this report shall be furnished the National Limestone Association for simultaneous publication.

The person accepting this Fellowship becomes a party to this agreement. His appointment shall be annually and may be continued each year for a period of five years.

For the support of this Fellowship the National Limestone Association agrees to pay to the Ohio State University the sum of \$2,000 per annum, for a period of five years. Of this \$2,000 such amounts as are necessary will be used for traveling and current expense. Such an amount as remains unexpended at the end of each year shall accumulate for use in the following years except at the expiration of the five-year period when it will revert to the National Limestone Association.

In witness hereof the aforementioned parties have attached their signatures this 20th day of March, 1923.

National Limestone Association,

EDGAR M. LAMKIN, President,
A. P. SANDLES, Secretary.

Department of Soils, the Ohio State University,
FIRMAN E. BEAR, Chairman,
L. B. BROUGHTON, Fellow.

Graduate Council,

WM. MCPHERSON, Dean,
G. M. BOLLING, Secretary.

Approved by:

The Trustees of The Ohio State University.

Attest CARL E. STEEB, Secretary. W. O. THOMPSON, President.

* * * * *

Upon the recommendation of the President, Professor L. B. Broughton, Professor of Industrial Chemistry at the University of Maryland, was appointed to the Industrial Fellowship known as the National Limestone Association Research Fellowship.

* * * * *

The President presented the agreement between the State Board for Vocational Education and the Ohio State University for the year 1923-1924, which was approved and ordered signed by the President of the University and the Secretary of the Board of Trustees:

CONTRACT BETWEEN THE STATE BOARD FOR VOCATIONAL EDUCATION AND THE OHIO STATE UNIVERSITY

In consideration of the fact that the State Board for Vocational Education hereby agrees to reimburse the University in the amounts and for the purposes stated in the tentative budgets herewith, the Ohio State University agrees to conduct in the College of Agriculture a course for the training of teachers in vocational agriculture and a course for the training of teachers in vocational home economics in accordance with the State Plan adopted by the State Board for Vocational Education for the year 1923-1924.

These courses for the training of teachers in vocational agriculture and in vocational home economics will be kept up to the standards demanded by the State Plan and will be subject to the general supervision of the State Board for Vocational Education.

Reimbursements in amounts not to exceed those stated in the budgets herewith will be made by the State Board for Vocational Education upon receipt of the affidavit from the Secretary of the Board of Trustees of Ohio State University as to the actual expenditures for that month.

BUDGET FOR TEACHER-TRAINING IN AGRICULTURE

Salaries	\$20,000.00
Travel in training schools	400.00
Travel	1,200.00
Clerical and stenographic	960.00
Office supplies	300.00
Postage and communication	150.00
Printing and miscellaneous	100.00
Total.....	\$23,110.00

BUDGET FOR TEACHER-TRAINING IN HOME ECONOMICS

Salaries	\$12,900.00
Travel	600.00
Clerical and stenographic	1,140.00
Office supplies	100.00
Postage and communication.....	100.00
Printing and miscellaneous	100.00
Rent and maintenance of practice house	2,000.00
Total.....	\$16,940.00

In behalf of the Ohio State University.

W. O. THOMPSON,
President.

CARL E. STEEB,
Secretary Board of Trustees.

Date June 22, 1923.

In behalf of the State Board for
Vocational Education.

VERNON M. RIEGEL,
President and Executive Officer.

* * * * *

Thereupon, the Board adjourned to meet July 27, 10 a. m., at
the University.

Attest:

CARL E. STEEB,
Secretary.

JOHN KAISER,
Chairman.

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